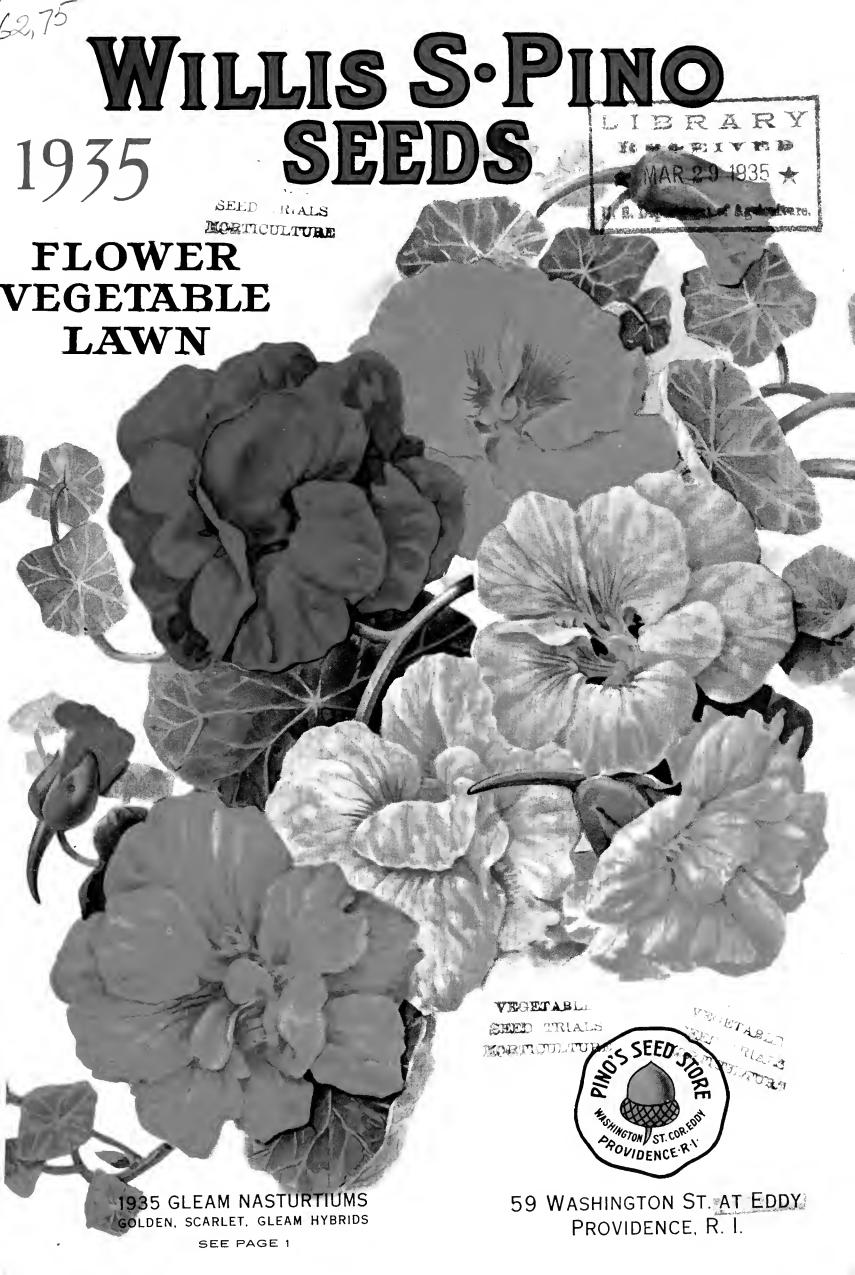
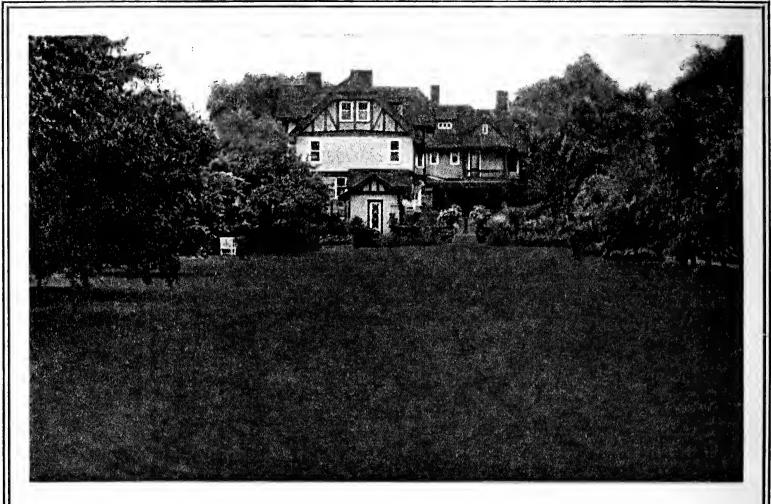
Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.





The Preparation and Care of a Lawn

A well cared for lawn adds more than any other one thing to the attractiveness of the home grounds and not only this, it increases the value of property by much more than the mere expense of securing the lawn. There are a few simple rules which, if followed consistently, will be certain to bring good results.

The ground must first be thoroughly prepared by draining, if necessary, and spade or plow to the dept of 6 to 12 inches, according to the nature of the soil, applying a liberal quantity of well decomposed manure, bonemcal or pulverized sheep manure, the latter we recommend as being lasting in effect, not liable to burn the grass and free from weeds. Clean the ground

thoroughly and rake perfectly smooth and level, as much of the success depends upon this part of the preparation. The seed should be sown on a calm day, that it may be applied evenly, and at the rate of 100 pounds per acre, or one pound is sufficient for 400 square fcet. After the seed is sown the ground should be rolled with a light roller or evenly tamped with the back of a spade. The plot should be mowed every ten days from May until September, using a sharp scythe in preference to a mower until a close turf is formed. Frequent mowing and rolling is necessary to maintain a close, even turf. April and September are the best months for sowing lawn secd.

Park Lawn Grass Mixture

In our lawn mixture we use only the highest quality; extra clean seed and free from weed seeds which abound in inferior grades. We use only the choicest low-growing grasses, and a lawn produced from our seeds will maintain, a rich, dark velvety appearance and a permanent sod. One pound will sow 400 square feet.

1/2 lb. 35c., 1 lb. 65c., 21/2 lbs. \$1.50, 5 lbs. \$3.00, 10 lbs. \$6.00, 20 lbs. \$12.00, 100 lbs. \$55.00

Shady Nook Grass Mixture

A special mixture of grasses adapted to growing under trees and in shady places where it is quite difficult to produce a satisfactory growth. ½ 1b. 40c., 1 lb. 75c., 2½ lbs. \$1.75, 5 lbs. \$3.50, 10 lbs. \$6.00.

Suburban Lawn Mixture

A mixture of suitable grasses for lawn use eliminating the high cost varieties composing a large part in our Park Lawn and Shady Mixture. We plan to give a mixture to compete with many offerings containing grasses not suitable for such uses. 1 lb. 40c., 2½ lbs. 90c., 5 lbs. \$1.80.

White Clover. Desirable for mixing with lawn seed where soil is poor and sandy. Also desirable at seashore where it is difficult to establish grass. 2 ozs. 15c., ¼ lb. 25c., ½ lb. 40c., lb. 75c., 10 lbs. \$6.50.

15c., ¼ lb. 25c., ½ lb. 40c., lb. 75c., 10 lbs. \$6.50.

Kentucky Blue. A superior grass for pastures and lawns. Succeeds well in all soils and stands dry weather well. Lb. 50c., 10 lbs. \$4.50.

weather well. Lb. 50c., 10 lbs. \$4.50. Chewings Fescue. Suitable for sandy soils and at the seashore. Lb. \$1.00, 10 lbs. \$9.00.

Rhode Island Bent. One of the best grasses for lawns in adapting itself to almost any soil—dry, moist or sandy. Very carefully selected stock, thoroughly cleaned. Lb. \$2.00, 5 lbs. \$9.50, 10 lbs. \$17.50.

Red Top. A hardy perennial grass, succeeding best on moist land. Used extensively in all pasture mixtures, remaining green the greater part of the year. Recleaned. Lb. 40c., 10 lbs. \$3.50.

FOR LAWN DRESSING USE BOVUNG

Plain, dried cow manure combining the chemical values of fertilizer with the organic and physical values of manure. It contains all essentials necessary for soil improvement and vigorous plant growth.

50 lbs. \$1.75, 100 lbs. \$3.00

Outstanding Novelties for 1935



CALENDULA, Orange Shaggy

Orange Shaggy is a very distinct new break in Calendulas. The Orange Shaggy is a very distinct new break in Calendulas. The petals are long and deeply fringed or laciniated. Row after row of these long fringed petals overlap each other in a rather irregular fashion and build up a bloom with the shaggy appearance of some Chrysanthemums. The color is a deep orange shading to slightly lighter orange in the center of the bloom, giving the flower a delightful two-tone effect. Well grown, Orange Shaggy has long stems and forms plants about 18 inches high. 18 inches high. Pkt. 25c.

COSMOS, Klondyke Orange Flare

A real glowing orange Cosmos which can be depended upon to bloom before frost. Of exceptional beauty for garden display and for cutting. Showy plants 4 feet tall, covered with brilliant flowers that will bring special charm to your Fall garden. Pkt. 25c.

MARIGOLD, Yellow Supreme

A large, fluffy, well-rounded bloom of delicately mild honey fragrance, with broad, loose, frilled petals of a rich, creamy lcmon yellow color, and you have a fair conception of the new "Yellow Supreme" Marigold. You'll truly enjoy its dazzling beauty. Unsurpassed as a cut flower and holds decided freshness fully a week to 10 days. In grander and sut flower favorite is a sound. Plat 250

garden and cut flower favorite is assured. Pkt. 25c.

NASTURTIUM, Double Scarlet Gleam

Those who have seen Scarlet Gleam growing, enthusiastically proclaim it even more intensely dazzling in color

than the showy Golden Gleam. The flowers are a fiery orange scarlet, a color comparable to the brilliance of Scarlet Sage, or seeing a row of the plants one might visualize a showy border of scarlet Geraniums. The individual blooms are of an immense size, almost 3 inches across, much larger than any Nasturtium ever known. The sweet fragrance is more pronounced, and the double flowers more uniformly well formed. Pkt. 25c., Special pkt. \$1.00.

NASTURTIUM, Double Gleam Hybrids

The Hybrids are a collection of gorgeously colored, large well formed flowers of such dazzling beauty that the mind hesitates to credit the evidence of the eyes. Colors certainly never dreamed of before in a double Nasturium abound in profusion—glorious flowers of salmon, golden yellow, orange scarlet, cerise, cream yellow, orange, crimson, and gold flushed scarlet combine with the foliage of fresh green. They thrive under almost any cultural conditions, and this factor, combined with the brilliance of their colors, assures Gleam Hybrids of a universal popularity. Pkt. 25c. Special pkt. \$1.00.

ZINNIA, Fantasy

A novelty of surprising charm, with splendid large blooms that will give a fine display in the garden and make a lovely bouquet. The flowers are well rounded They are composed of a mass of shaggy, raylike petals which give it unusual charm. The color range is most varied and beautiful including all the typical Zinnia shades. Pkt. 25e.

ZINNIA, Scabiosa-flowered

Here is another unusual departure from the type as the flowers indeed resemble a Scabiosa more than the old-fashioned Zinnia. They have a typical cushion composed of small flower petals in the center surrounded by longer and broader petals on the outside. The color range is most interesting and complete. The plants grow 24 to 30 inches tall and bloom profusely throughout the season. Pkt. 25c.



Cosmos, Klondyke Orange Flare

List of New Offerings or Strains in which Improvements Have Been Made in the Past Few Years

Pkt.	Pkt.
Ageratum, Blue Cap\$0.15	Hollyhock, Orange Prince, double\$0.25
Anchusa, Blue Bird	Ipomoea, Rose Marie
Calendula chrysantha	Lupinus, Hartwegi Giants
Calendula, Art and Pastel Shades	Marigold, Guinea Gold
Coreopsis, Double Yellow	Marigold, Dwarf Monarch Strain
Canterbury-bells, Annual Mixed	Nasturtium, Golden Gleam
Delphinium, Iceberg	Tithonia speciosa
Eschscholtzia, Romona Strain	Zinnia, Lilliput Tom Thumb
Hunnemannia, Sunlight	Zinnia, Crown of Gold

SEEDS—Flower, Vegetable, Lawn

All stocks selected to secure the utmost in purity of type and highest germination. It is our desire to always be able to supply seeds equal to the best.

SEEDS BY MAIL—For the benefit of out-of-town buyers, I pay postage on all seeds ordered in packets, ounces and one-fourth pounds. Add for prepayment of postage on large quantities at parcel post rates, according to zone.

PARCEL POST RATES—1st and 2nd zones, within 150 miles, first pound, 8c.; second pound, 2c.; additional pounds, 1c. each. 3rd zone, 150 to 300 miles, first pound, 9c.; additional pounds, 2c. 4th zone, 300 to 600 miles, first pound, 10c.; additional pounds, 4c. each.

NON-WARRANTY—I give no warranty, expressed or implied, as to description, purity, productiveness, or any other matter, of any Seeds, Bulbs or Plants I sell, and will not be in any way responsible for the crop.

WILLIS S. PINO.

SELECTED FLOWER SEEDS



Ageratum

AMMOBIUM alatum grandiflorum. A beautiful everlasting annual. Pkt. 10c.



Sweet Alyssum

	PKt.
South to South	ABRONIA umbellata (Sandverbena). Trailing annual; rose color adapted to dry, poor soil. 1/2 oz. 25c\$0.10
	ACHILLEA, The Pearl. Hardy Perennial. Double white, free
	flowering, good along borders and for cutting
	plant; does well in shade; 2 ft
	ACROCLINIUM. Graceful, everlasting for Winter bouquets.
	Flower heads should be gathered when young if to be preserved. Mixed Colors. ½ oz. 25c
	AGERATUM
	Beautiful, hardy annual of near bushy habit. Very desirable for outdoor bedding; covered with bloom nearly all Summer. Pkt.
	Blue Cap. The best dwarf Ageratum. Deeper blue than
	Blue Star
	Blue Star. Exceedingly dwarf and even growth not over 4 or 5 inches high and completely covered with bright blue
	flowers. $\frac{1}{16}$ oz. 40 c
	Blue Perfection. The darkest colored large flowering vari-
	ety. Deep amethyst blue. Compact and fine bedder. 1 ft. ½ oz. 25c
	Imperial Dwarf. Blue, ¾ ft. ¼ oz. 25c
	Imperial Dwarf. White, $\frac{1}{2}$ it. $\frac{1}{2}$ oz. 25c
	Imperial Dwarf. Mixed. 1/4 oz. 25c
	AGROSTEMMA
	Free blooming plants. Culture easy. Coelirosa (Rose-of-heaven). Hardy annual; bright rose; 18
	in. $\frac{1}{4}$ oz. 25c\$0.10
	Coronaria (Mullein Pink). Hardy perennial, dark blood-red;
	2 ft.; fine for cutting. $\frac{1}{4}$ oz. 25c
	ALYSSUM
Dwarf growing	y, hardy annuals blooming profusely throughout the season. Pkt.
Little Gem.	(Sweet Alyssum). Fragrant white; 10 in. Oz. 30c., ¼ lb. 90c\$0.10 Dwarf white; 6 in. ¼ oz. 25c., oz. 75c., ¼ lb. \$2.25
Carpet of Sno	w. Pure white, very dwarf and sweet; 4 in. 1/2 oz. 25c., oz. 75c10
Lilac Queen.	Compact growth with lilac-colored flowers. ½ oz. 25c
perennial: 9	pactum (Gold Dust). Bright yellow. Spring-flowering hardy in. ¼ oz. 25c
, , , , , , , , , , , , , , , , , , , ,	74 02. 200

AMARANTHUS

Pkt. \$0.10

.10

.15 .10 .10

.10

bronze center.

ANCHUSA, Blue Bird. Free growing annual, 15 in. high, with Forget-me-not flowers of vivid indigo blue. ¼ oz. 25c...

Dropmore Variety. One of the best blue perennials, flowers borne on graceful stems and continuous blooming. ½ oz. 25c...

ANEMONE (Windflower). Valuable perennial, producing large flowers; fine for bouquets. Sow in Spring and shade till plants appear. 18 in.

Coronaria (Poppy Anemone). Single mixed.

St. Brigid. Double and semi-double flowers in pleasing array of colors. Mixed.

ANTHEMIS kelwayi (Hardy Marguerite). Daisy-like hardy perennial, golden yellow blooming all Summer, good for cutting.



Aster, Semples Branching

ASTER

One of the most highly prized and best known annuals. Should be sown from middle of March to 1st of May and when an inch high, transplanted into pots or boxes and planted out in open ground last of May. Ground should be well manured and thoroughly worked. Seed sown in open ground from middle of April until June make excellent late blooms.

Wilt-resistant Asters will justify the expense of higher price for seed. We are offering as far as we can from originator's stock, seed of this type.

SEMPLE'S BRANCHING (Wilt-resisting)

A very strong growing type of Aster, stems long, bloom full-petaled, large and fine form. The petals are long, broad and of exceptional substance. Height 2½ ft. Lge.

	${f Pkt}$.	pkt.
Azure Blue	\$0.15	\$0.40
Light Rose	15	.40
Purple	.15	.40
Mixed		
Sensation or Scarlet		.40
Shell Pink	15	.40
White (Extra select)		.40

GIANTS OF CALIFORNIA

A splendid new strain combining the fluffy Comet type flower with the giant size and vigor of the Beauty type. The finest strain of Aster on the market.

	√8 oz.	Pkt.
White	\$0.60	\$0.20
Peach Blossom	60	.20
Light Blue	60	.20
Deep Rose		
Dark Purple		
Mixed Colors	50	.15

SINGLE GIANTS of CALIFORNIA

Flowers measure 3 inches in diameter with stems 18 inches long, petals slightly twisted. Good range of colors. Attractive in the garden or cut. 1/3 oz. 50c., pkt. 15c.

GIANT BRANCHING COMET

(Wilt-resisting)
Flowers extra large, with long, wavy, curled petals, long stems; 2½ ft.

Mixed. Pkt. 15c., large pkt. 35c.

THE KING (Needle Type)

Vigorous growth, long, stiff stems; branching habit. Flowers large, petals quilled, curled and incurved. Mixed. 1/8 oz. 50c., pkt. 10c.

QUEEN OF THE MARKET

The earliest flowering variety; stems long and an excellent variety for cutting. White, Rose, Light Blue, Mixed. 1/8 oz. 40c., pkt. 10c.

HEART OF FRANCE (Wilt-resisting)

A large flowering dark red sort, about 2 ft. high, well branched, long stems, deep ruby red. Pkt. 15c., large pkt. 50c.

IMPROVED GIANT CALIFORNIA SUNSHINE

Plants grow about 3 ft. high, bearing flowers 4 in. in diameter; single, contrasting Pompon center. Pkt. 20c.

ANTIRRHINUM (Snapdragon)

Half-hardy perennial treated as an annual. One of the finest flowers for cutting spikes long, gorgeously colored. Seed sown in February or March will bloom from July until frost. May also be sown in open ground in April for blooming in August.

Nanum grandiflorum. Large-flowering, medium height varieties; 2½ ft. The
best type for general use. Pkt.
Golden Queen. Clear yellow. ½ oz. 35c
Firebrand. Bright scarlet. 1/8 oz. 35c
Purity. Pure white. $\frac{1}{8}$ oz. $35c$
Philadelphia Pink. One of the best pure pinks
Silver Pink. Pearly pink, seemingly covered with a silver sheen. 1/8 oz. 50c10
Mixed Colors. ½ 0z. 35c
Majus grandiflora. Tall-growing; 3 ft. Adapted for garden culture; fine, long
stems for cutting. Mixed Colors. $\frac{1}{8}$ oz. 25c
Tom Thumb. Dwarf varieties; ½ ft. Album, White. Roseum, Pink. Each10
Tom Thumb, Mixed. Fine assortment of all colors. 1/8 oz. 35c

Antirrhinum

ANTIRRHINUM MAJUS GRANDIFLORUM (Early Flowering)

They come into bloom three weeks earlier, and are in full bloom one month earlier. Owing to their early flowering habit, they appear to be more rust-resistant than any other Antirrhinums. The above qualifications make them, we believe, the best Antirrhinums for garden culture.

Early Golden King. Bright yellow. Early Queen Victoria. Pure white. Early Rose Queen. Soft pink.
Early Scarlet Defiance. Bright scarlet.
Early Mixed.

Each of the above, pkt. 15c.

AQUILEGIA (Columbine)

Adapted to border or rockwork; sweet scented, long bloomers. Will grow in poor soil or shaded places. Pkt.

Setosa azurea. Light blue; 1 ft. 1/4 oz. 25c. \$0.10

Odorata (Woodruff). White; 11/2 ft. 10

AUBRIETIA (Rainbow Rockcress). Hardy perennial rock plant with silvery green foliage and flowers of many shades.

Large Flowering Hybrids Mixed. 1/8 oz. 35c. ... 15



Aquilegia

BALSAM

Very popular annuals, producing a brilliant array of colors. Sow in open ground in May and transplant two or three

times, allowing not less than 18 inches between plants at the last transplanting. Improved Camellia-flowered. Mixed Colors. ½ oz. 25c	2kt.
BALLOONVINE. A very rapid growing climber, producing curious-shaped capsules. Oz. 15c	.10
BEGONIA	
Vernon. A beautiful plant for beds and borders; withstands heat and drought	Pkt. 0.10
Semperflorens Mixed. All colors from white to crimson	.10
Favorite perennials; sow seed June to September; transplant in Fall and protect during the Winter. Will flower es in Spring. Sown in Spring will flower in Fall.	arly



Calliopsis lanceolata

Pkt \$0.15 **Double Giant Mixed.** 1-16 oz. 50c...... .10 BROWALLIA elata. Annual. Excellent for cutting; color pale blue. 1/4 oz. 30c.... Speciosa major. Large flowering, ultramarine blue, adapted to the border or in hanging baskets, veranda boxes or as Winter and early Spring pot plants..... .25 .25 **CALLIOPSIS**

Finest Mixed. ¼ oz. 25c...

Lanceolata. Bright yellow perennial. ¼ oz. 25c...

CALENDULA (Pot-marigold)

Very robust, free-flowering annuals; seed may be sown in March and transplanted to open ground when danger of frost is over, or seed may be sown in open ground in April or May.

Pkt. open ground when danger of nost is 5.5., or May.

Orange Giant. Large, deep orange. 1/4 oz. 25c., oz. 75c.

Sulphur Crown. Large sulphur-yellow. 1/4 oz. 25c.

Balls Strain. Special forcing stock. Orange, light center. 1/8 oz. 50c.

Campfire (Sensation). The best forcing variety. Dark orange with a scarlet sheen, very attractive. 1/8 oz. 75c.

Radio. Beautiful orange, globe shape petals quilled; very distinct from other Calendulas. Large pkt. 35c.

Mixed. All sorts. 1/4 oz. 25c., oz. 75c. .\$0.10

CAMPANULA (Canterbury-bells)

Very attractive, hardy biennials and perennials, showy for borders. Medium, Single Mixed. \(\frac{1}{4} \) oz. \(35c. \) \(50.10 \)

Single White. \(\frac{1}{8} \) oz. \(40c. \) \(.10 \)

Single Blue. \(\frac{1}{8} \) oz. \(40c. \) \(.10 \)

Single Rose. \(\frac{1}{8} \) oz. \(40c. \) \(.10 \)

Single Striped. \(\frac{1}{8} \) oz. \(40c. \) \(.10 \)

Double Mixed. \(\frac{1}{8} \) oz. \(40c. \) \(.10 \)

Double Blue. \(\frac{1}{8} \) oz. \(50c. \) \(.10 \)

Carpatica, Blue. Perennial. \(\frac{1}{8} \) oz. \(35c. \) \(.10 \) Medium, Double Rose. ½ oz. 50c.\$0.10

Double White. ½ oz. 50c.10

Calycanthema, Mixed (Cup-and-saucer). ½ oz. 40c.10

Blue. ½ oz. 50c.10

White. ½ oz. 50c.10

Rose. ½ oz. 50c.10 Persicifolia, Blue. Perennial.....

Alba. Perennial..... Alba. Perennial. 1/8 oz. 35c..... Pyramidalis, Blue. Perennial.....10



Campanula Types

Pkt.



Candytuft

	CAI	NUTIOR				
Giant Hyacinth-flow oz. 75c.	ered. Very lar	ge white flow	ered. Hei	ght 18 in.	1/4 oz. 25c.	,
Umbellata Varieties. about 8 weeks from s						
tinuous bloom. La	sts well as a	cut flower.				Pk
Albida. Pure white.	1/4 oz. 25c	.				\$0.1
Carmine. $\frac{1}{4}$ oz. 25	c					1
Flesh Pink. $\frac{1}{4}$ oz.						
Lavender. $\frac{1}{4}$ oz. 25	5c					1
Rose Cardinal. 1/4						
Mixture—Above Va						
	•	CANNA				

Crozy's Large-flowering Dwarf Mixed. Oz. 30c......\$0.10

Very showy foliage and brilliant flowering plants; desirable for large beds.

CARDINAL CLIMBER. A rapid-growing annual climber, with deeply, laciniated leaves and numerous small, glowing scarlet flowers. 1/8 oz. 25c.....

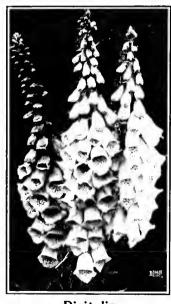
CARNATIONS		
Excellent for pots and open border culture. Chabaud's Enfant de Nice. A cross between Chabaud Perpetual. The finest annual Carnation. Mixed Giant Double Chaubaud. Blooms in five months fringed fragrant blooms in profusion. 1-16 oz. 50c Marguerite. This variety blooms in four months from large and fragrant. Finest Mixed. 1/8 oz. 30c Hardy Border. Double-flowering dwarf and compact, of cutting. Will bloom first year if sown early. Grenadin Mixed. Large pkt. 50c	from sowing. Double sowing of seed; flowers early flowering, valuable	
Very showy annuals of two distinct classes—cristata, the feather sorts. Cristata nana. Dwarf sorts in variety of colors. Mixed Cristata Glasgow Prize. Dark foliage and crimson come Plumosa thompsoni. Yellow plumes; fine. 1/8 oz. 25c. Plumosa thompsoni. Crimson plumes. 1/4 oz. 25c Plumosa childsi (Chinese Woolflower). Large, ball-shap ing from July until frost. Easy of culture, 1/8 oz. 35c.	Pkt. d. ½ oz. 30c\$0.10 b. ½ oz. 35c10	Direct
CENTAUREA Double Cornflower (Bachelor Button). Well-known annuals of easy culture, but will amply repay for car Double Blue. Fine double blooms. ¼ oz. 25c., oz. 75c. Double Rose. Choice selection. ¼ oz. 25c., oz. 75c Double White. Very double, new. ¼ oz. 25c., oz. 75c Mixed Double. ¼ oz. 25c., oz. 50c Imperialis (Giant Sweet-Sultan). Large, sweet-scented for very beautiful colors and shades. Pkt. Brilliant Rose. ¼ oz. 35c	Pkt. \$0.10	Celosia plumosa childsi (Chinese Woolflower)
CHEIRANTHUS allioni (Siberian Wallflower). Dwarf hannual, flowering freely through the Summer. For ear Summer. Brilliant orange. 1 ft. 1/4 oz. 35c	rly flowering sow in late	News.
CUDVCANTUEMLIMO		
CHRYSANTHEMUMS Very showy annuals; valuable for cutting. Single Mixed. Annual sorts. Daisy-like flowers in attrasting tricolor zone. 1/4 oz. 25c	Pkt. tractive colors with con\$0.10 lable for cutting. ½ oz.	Centaurea imperialis (Giant Sweet-Sultan)
Very showy annuals; valuable for cutting. Single Mixed. Annual sorts. Daisy-like flowers in attasting tricolor zone. ½ oz. 25c	Pkt. tractive colors with con- uable for cutting. ½ oz10 CLARKIA, Mixed. Free-flo culture, doing well in su for cutting. ½ oz. 25c CLEOME gigantea (Giant S tractive among shrubbery.	(Giant Sweet-Sultan) wering annuals of easy Pkt. in or shade; valuable\$0.10 piderflower). Very at- Height 3 ft. 1/4 oz. 25c10 AEA ines with handsome, dark
Very showy annuals; valuable for cutting. Single Mixed. Annual sorts. Daisy-like flowers in attrasting tricolor zone. ½ oz. 25c. Carinatum, Double Mixed. Free-flowering annual; valuable. CINERARIA HYBRIDA Ornamental plants for greenhouse or conservatory. Seed should be sown from July to September. Pkt. Improved Dwarf Large-flowering. In excellent range of colors. \$0.25 Nana Multiflora. Compact growing plant with large heads of small perfect shaped beautifully colored bloom. Mixed colors	Pkt. tractive colors with con- lable for cutting. ½ oz. 10 CLARKIA, Mixed. Free-flo culture, doing well in su for cutting. ½ oz. 25c. CLEOME gigantea (Giant S tractive among shrubbery. COB/ Rapid-growing climbing v green foliage and bell-shaped Scandens. Blue. ½ oz. 2 Ory) and abundance of bloom. Pkt. Pkt. Sardens. \$0.20 10 liage. Flowers have long, ight soil and not too rich. the open ground where Pinch out tops when rofusely from August Pkt. \$0.10 ½ oz. 25c 10 xed. ½ oz. 25c 10 ew class, producing a king a very attractive	(Giant Sweet-Sultan) wering annuals of easy Pkt. in or shade; valuable\$0.10 piderflower). Very at- Height 3 ft. 1/4 oz. 25c10 AEA ines with handsome, dark



Delphinium, Exhibition Hybrids



Didiscus caeruleus (Blue Lace Flower)



Digitalis

Pkt.
COWSLIP (Primula Veris). Hardy Spring flowering perennial, colors yellow, brown edged yellow, etc. Fragrant
CYCLAMEN persicum giganteum. Excellent for pot plants; foliage is very beautiful. Mixed Colors
CYNOGLOSSUM amabile (Chinese Forget-me-not). Annual of easiest culture, producing through the Summer sprays of delicately scented intense blue flowers. 1/4 oz. 35c
CYPRESS VINE. Climbing annual of great beauty; foliage is extremely attractive. Finest Mixed. 1/4 oz. 25c
DAISY, Shasta (Alaska). Hardy perennial, blooming abundantly the first year from seed. Flowers large pure white with yellow center. ½ oz. 25c
DAHLIA
Half-hardy perennials of value for cutting. Blooms first season from seed sown in March or April Pkt. Decorative and Cactus. Seed saved from a collection of the newer varieties of the two types
DELPHINIUM (Hardy Larkspur)
One of the most desirable hardy perennials. Flowers produced on long spikes in

DIANTHUS

donna brilliancy; 2 to 3 ft. high and should make a fine cut flower. 1/8 oz. 50c.

Chinensis, White. ½ oz. 25c...

Exhibition Hybrids. Produced from the choicest named varieties secured from the world's noted specialists, embracing all shades known to Delphiniums.

Excellent plants for beds and borders. Flowers cover a wide range of colors are	ıc
re very fragrant.	
Chinensis, Fine Mixed (China Pink). Double-flowering popular sort. ¼ oz. 25c.\$0.	10
Heddewigi fl. pl. Double-flowering Japan Pinks	10
Heddewigi Single Mixed. Splendid large flowering	10
Plumarius. Double-flowering, hardy garden or June Pink. 1/8 oz. 35c	
Plumarius semperflorens (Everblooming Hardy Garden Pink). Sweet	
scented double, semi-double and single flowers. Very beautiful. ½ oz. 35c	18
Deltoides. Rock garden pink. Rose-tinted magenta. 8 inches. 1/8 oz. 35c	15
Sweet Wivelsfield. A new hardy annual for borders or cut flower 2	25
•	

DIDISCUS

Caeruleus (Blue Lace Flower). Easily grown garden annual, popular for cut flowers. Plants 2 ft. high, umbel-shaped bloom, heavenly blue. 1/8 oz. 35c...\$0.15

DIGITALIS

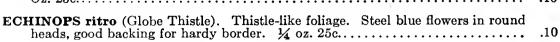
Desirable plants for backgrounds, borders and among shrubbery. Handsome, spotted

Alba. Pure white. $\frac{1}{8}$ oz. $35c$ \$	0.10
Rosea. Rose color. ½ oz. 35c	.10
Yellow. ½ oz. 35c	.10
Mixed. 1/4 oz. 35c	.10
Giant Shirley. Plant vigorous. 5 to 7 ft. high. A magnificent strain. 1/8 oz. 50c	.15
tiaca hybrida. New Hybrids of African Daisy. Annual free-blooming in many colors, white to red and blush, sulphur, lemon, orange, etc. 1/4 oz. 50c.	.10

Aurantiaca. Orange only. ¼ oz. 50c......

DOLICHOS lablab, Mixed (Hyacinth-bean). Climbers. Oz. 25c	.10
DRACAENA indivisa. Decorative plant with long, narrow green leaves	.10
ECHINOCYSTIS lobata (Wild Cucumber). A very rapid growing annual climber. Oz. 25c	

shadings of white and blue.





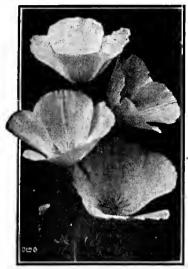
.25

.35

.25

Pkt.

Dimorphotheca (African Daisy)



Eschscholtzia

ESCHSCHOLTZIA (California-poppy)

There have been many new shades produced in the last few years which add very much to the beauty of these profuse blooming hardy annuals. Poppy-like blooms June until frost.

Aurantiaca. Rich orange, true California Poppy. 1/4 oz. 25c\$0.10 New Large-flowering Hybrids.

EUPHORBIA

GAILLARDIA

Showy bedding and border plants blooming the first season from seed and among the gayest blooms in the garden in Summer and Autumn. Combinations of yellow and red predominate; flowers 2 inches or more in diameter on long stems. Desirable for cutting. Pkt.



Gourds

74 02. 200	.10
Grandiflora, Mixed. Perennials	
of great beauty. $\frac{1}{4}$ oz. $35c$.10
The Dazzler. Intense maroon	
red and golden yellow. Large	
pkt. 35c	.15
GERANIUM, Finest Mixed	.10
GEUM, Mrs. Bradshaw. Double	
orange scarlet, flowers entire	
Summer. $\frac{1}{8}$ oz. $25c$.15
Lady Stratheden. Golden yel-	
low double flowering, new.	
1/16 oz. 75c	.15
GLOXINIA erecta, Mixed. Splen-	0.5
did pot plants	.25
GLOBE-AMARANTH, Mixed.	10
Showy, everlasting	.10



Euphorbia variegata

GOURDS, ORNAMENTAL

Calabash or Pipe (Large)

The following list are all small:
Apple
Bottle
Pear Bicolor
Pear Striped

Carge)

Dishcloth (Large)

Orange
Egg-shaped White
Warted All Shapes
Small Varieties Mixed

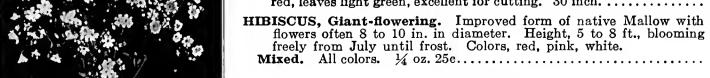
All above. Pkt. 10c., oz. 30c.

GYPSOPHILA

GODETIA. Free-flowering annuals for beds and Pkt. borders. ¼ oz. 25c.....\$0.10

HELIANTHUS (Sunflower)





Gypsophila Elegans

HUMULUS



Hollyhock



Larkspur, Annual



HOLLYHOCK

Very ornamental perennials, attractive in mixed borders, making an attractive background. Flowers about 3 inches across set as rosettes around strong-growing stalks. Seed sown in May or June make fine blooming plants the following season. Chaters Double Prize Strain.

Pure White Newport Pink	Deep Rose	Sulphur Yellow Salmon	Pkt.
Chaters Double Mixed	• Above, each, $\frac{1}{8}$ oz. $35c.$. \$0.10
Single Mixed. All colo	rs. $\frac{1}{4}$ oz. $25c$	• • • • • • • • • • • • • • • • • • • •	10
HONESTY. Biennial to	reated as annual. Admired	for its silvery seed pouches	10
ICE PLANT. Trailing	plants for rockeries, basket	s, etc.,	10
IMPATIENS Sultana	(Sultans-balsam). Beautifu	decorative plants	15
		bers with large, white flowers	
		ctive, rapid climbers . Oz. 25c.	
and semi-double. W	 Early free flowering Ipon /ill probably rival Heavenly 	noea. Flowers deep rose doubl Blue	e 2 5
Ipomoea rubra caer	ulea (Heavenly Blue). Ea	rly flowering; immense flower:	3,
bright sky blue. 1/4	oz. 35c		10
kochia Childsi (Sum high. Makes an exc	mer-cypress, Burningbush). ellent hedge or fine specimen	An easily grown annual, 3 for a compact, pyramidal growth	t. 1,
light green turning	to blood-red early in Autum	n. $\frac{1}{4}$ oz. $25c$	10
KUDZU VINE. Perenn	nial vine, rosy-purple, pea-sh	aped flowers. $\frac{1}{2}$ oz. $25c$	10
LANTANA Hybrida, M	lixed. Rapid-growing, small	l. bushy shrubs	10

ANNUAL LARKSPUR

This well known garden annual has been wonderfully improved in the last few years by selection for size of bloom and color as well as general habit of plant. Seeds sown early in house or hotbed produce strong plants ready for open ground in May or seeds sown in open ground in April will bloom profusely from July to frost. 3 feet.

Giant Imperial (New). The following are of the Improved unright Delphiniumlike

	Becker and the second of the s		
	Giant Imperial (New). The following are of the I	mprov	ed upright Delphiniumlike
7	habit and superior to the older type of annual I	Larkson	urs.
ı	Blue Spire. Deep Oxford blue. 1/8 oz. 35c		
	Blue Spire. Deep Oxford blue. ½ oz. 35c Exquisite Pink Improved. Soft pink shaded sa	almon.	$\frac{1}{8}$ oz. $35c$
ı	Exquisite Rose. Rose pink. 1/8 oz. 35c		
ı	Lilac Spire. Clear lilac. ½ oz. 35c		
	Miss California. Deep pink shaded salmon.		
1	$\frac{1}{8}$ oz. $35c$.15	
١	1/8 oz. 35c	.15	
١	Giant Imperial Mixed. Including all the		
1	above varieties. ½ oz. 25c	.10	
ı	LATHYRUS latifolius (Perennial Pea).		
ı	Mixed. Climbers. $\frac{1}{4}$ oz. $25c$.10	
ı	LAVATERA (Summer Mallow). A very showy		
l	annual; the leaves are large and downy and ef-		E Y SALL AS TO
l	fective in the border. The cup shaped flowers		
L	2 to 3 in. in diameter form in the axils of the		
l	upper leaves and are produced profusely; long		Miles V
	keeping as a cut flower. Useful sown late to		10 1 10 1 10 1 10 10 10 10 10 10 10 10 1
l	fill in after Spring flowers. ¼ oz. 35c	.10	
l	Splendens (Sunset) Rosy Carmine. 1/4 oz. 35c.	.10	
1	Mixed colors. $\frac{1}{4}$ oz. $35c$.10	
	LINUM (Flax). Annuals of graceful habit.		
	Grandiflora rubrum. Dark red. ¼ oz. 25c	.10	
	Grandiflorum caeruleum. Blue. ¼ oz. 25c.	.10	
	Perenne (Perennial Flax). Blue. 1/4 oz. 25c	.10	
	LOBELIA. Graceful plants for vases, edgings, etc		
	Sapphire. A very strong growing variety, dark		DL16
8	blue with white eye; suitable for piazza boxes		
	and hanging pots. Large pkt. 35c	.15	Lavatera (Summer Mallow)
ľ	Gracilis. Trailing sort. Light blue	.10	
•	Crystal PalaceCompacta. Erect sort, dark bluc	.10	
	LINARIA cymbalaria (Kenilworth-ivy). Trail-	10	B. A
	ing plant for vases, etc	.10	
	Maroccana, Excelsior Hybrids. Easily grown		
	annual adapted to borders or rockery, bearing		30 M AN AN
	small spikes like miniature Snapdragons, yel-	1 5	
	low, crimson, pink purple, etc. 1/4 oz. 40c	.15	

LUPINUS (Lupine)
Annual sorts. Easily grown, free flowering annuals with graceful spikes of various colored, pea shaped

.10 perennial.... MATRICARIA Capensis (Double White Feverfew). Fine bedding plant, producing attractive double white flowers in abundance the entire season. 1/4 oz. 25c. .10 Golden Ball. Compact bushy plant, covered with double bright yellow blooms.



\$0.15

Lavatera (Summer Mallow)



Honesty

MARIGOLD

Old-fashioned hardy annuals of easy cultivation; the African type are mostly tall growing, making excellent large beds or mass planting, also attractive in mixed borders. French varieties are mostly dwarf, making attractive borders. Seed may be sown in open ground in April and satisfactory results obtained. Sown in house or hotbed in March and transplanted before planting out in May, will produce more satisfactory blooming period.

	AFRICAN DOUBLE	Pkt.
	African All Double. These new Marigolds will produce nearly 100 per cent	
	double flowers. Orange or lemon. ½ oz. 35c	\$0.15
,	double flowers. Orange or lemon. 1/8 oz. 35c	.10
	Guinea Gold. A distinct type of graceful, pyramidal growth, 2 to 2½ ft. high,	•••
	flowers 2 to $2\frac{1}{2}$ in. in diameter; brilliant orange and double ruffled loose petals.	
	Desirable as a cut flower. The usual Marigold fragrance is largely eliminated.	
		10
	½ oz. 35c	.10
	FRENCH DOUBLE FLOWERING DWARF	
	Monarch Strain. This selection covers the best of the dwarf, compact, large	
	light double flowers. $\frac{1}{8}$ oz. 25c	.15
	Gold Striped. Brown and golden yellow. 1/4 oz. 25c	.10
	Golden Ball. Very compact, large golden yellow. ¼ oz. 25c	.10
	Pallida. Dwarf, compact, pale sulphur yellow. 1/4 oz. 25c	.10
	Mixed. Golden and maroon sorts. ¼ oz. 25c., oz. 75c	.10
		.10
	FRENCH SINGLE FLOWERING DWARF	• •
	Fire Cross. Saffron orange, brown center. 1/4 oz. 25c., oz. 75c	.10
	Legion of Honor. Single. Golden yellow with purple 1/4 oz. 25c., oz. 75c	.10
	Silver King. Pale yellow, maroon base. 1/4 oz. 25c., oz. 75c	.10
	Border of Gold (Tagetes signata pumila). Single bright orange flowers completely	
	covering the plant, fernlike foliage. Height 12 to 15 in. Fine for edging. \(\frac{1}{2} \) oz. 25c.	.10
	Josephine, Tall French. 4 ft. Maroon blotched gold. Very fine for cut flowers.	
	1/4 oz. 25c	.10
70.	MARVEL OF PERU (Four-o'clock). Favorite old-fashioned flowers, bushy Pkt.	
74		
	habit, bearing hundreds of pink, white, yellow, crimson and violet	CHARLES CONTRACTOR CONTRACTOR

APPICAN DOTTOLE



Marigold

flowers. Oz. 25c.....\$0.10

MIGNONETTE

Well-known hardy annual producing very fragrant, cone shaped flowers. Sow

MYOSOTIS (Forget-me-not) Charming, half hardy perennials, producing small blue flowers. Pkt. Alpestris Victoria. Stout, bushy habit. & oz. 35c......\$0.10 Palustris (True Marsh Forget-me-not). Blue with white eye. & oz. 50c. .15 Chinese Forget-me-not. See Cynoglossum amabile.

NASTURTIUMS, DWARF

For Summer flower beds nothing can surpass them; plants form perfect mounds about 1 foot high by 1 foot across. Seed sown in open ground early in

oring produces blooming plants in early Summer and continue	es until	frost.
	Oz.	Pkt.
Aurora. Salmon and pink	\$0.25	\$0.10
Empress of India. Crimson, dark leaves	.25	.10
Golden King. Golden yellow	.25	.10
King of Tom Thumbs. Scarlet	25	.10
King Theodore. Dark maroon	25	.10
Prince Henry. Light yellow	25	.10
Ruby King. Rose shaded	25	.10
Vesuvius. Salmon rose		.10
Mixed, extra quality of named varieties. 1/4 lb. 50c., lb. \$1.50.	.20	.10



Mignonette

NASTURTIUMS, TALL or CLIMBING

For covering trellis, fences, rockeries, etc., or trailing from vases, they are unexcelled: of easy culture and rapid growth; 12 to 15 feet high. Oz. Pkt. King Theodore. Maroon.\$0.25 \$0.10 Oz. Pkt. Prince Henry. Cream spot-Dunnett's. Orange (Sunlight).....\$0.25 \$0.10

Jupiter. Giant-flowering, .10 ted; tipped red..... Schultzi. Scarlet..... .25 .10 .10 .25 .10 Vesuvius. Salmon-rose.... Mixed. Extra quality, of named varieties. $\frac{1}{4}$ lb. 50c., lb. \$1.50...... .10 DOUBLE SWEET SCENTED NASTURTIUM, Golden Gleam. Oz. 25c..... .10 1.00NEMESIA strumosa suttoni. Splendid annual with large flowers, varying in eolor from creamy white to orange and carmine. Fine for bedding, doing best in a cool location. Mixed Colors. 1/16 oz. 75c..... .15NEMOPHILA (Baby Blue Eyes or Blue Bells). Low-growing annuals of easy culture. .10 Mixed. ¼ oz. 25e..... NICOTIANA affinis (Sweet-scented Flowering Tobacco). Pink and Rose Shades Red Shades .10 Each of the above. 1/4 oz. 25c.....

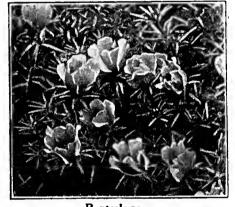


Nasturtium, Tall

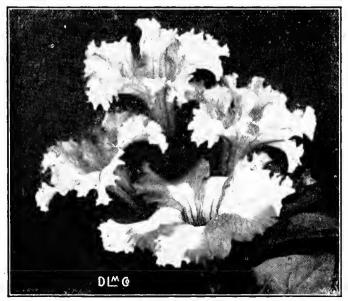








Portulaca POLYANTHUS. Popular hardy perennial. Finest named sorts, mixed. $\frac{1}{8}$ oz. 50c., pkt. 15c.



Portland Petunias

PANSIES

Seed should be sown in July and August for early Spring blooming, or if sown

in	May will make excellent plants for late blooming.	kt.
1	Pino's Special Mixture. In this mixture we offer all the choice fancy sorts and we believe nothing better can be procured. 1/16 oz. 50c\$0.	.25
	Swiss Giants. A new strain. Very large flowering, containing many unusual colors—pink, red, yellow, blue, all blotched. Large pkt. 75c.	
	Trimardeau Giant. The largest and more robust in growth. Pkt.	kt.
	Adonis, bright blue. Emperor William, blue\$0.	.15
	\frac{1}{8} oz. 50c.\$0.15 \textbf{Lord Beaconsfield, purple-violet.} \frac{1}{8} oz. 50c	.15
>		.15
	Tufted Pansies. Very free blooming Pansies adapted to shady places. Small flowering. Seed should be sown in early May or August.	
	Apricot. One of the best Violas, rich apricot yellow, tinged orange; large, free bloomer	.25
	Admiration. Dark blue. 1/8 oz. 50c	.15 .15
Danilia	Mauve Queen. Mauve. ½ oz. 50c	.15
Purple.	$\frac{1}{8}$ oz. 50 c	.15 .15
White Pe	erfection. Pure white. $\frac{1}{8}$ oz. 50 c	.15 .15
	PETUNIAS	

General favorites of easy cultivation, blooming continuously from early Summer till frost. Favorite for massing in beds and bordering walks and drives; also used in vases and

.15 .15 .15 .15 .10 .25 quisite colorings and markings..... Double Mixed. Extra quality producing a good percentage of double flowers.....

PORTLAND PETUNIAS. A new type adapted to planting in veranda boxes or bedding where the unusual is wanted. .25PENTSTEMON (Beardtongue). Perennial plant producing large spikes of handsome, tubular flowers in almost every shade and color. Large flowering hybrids. Mixed. ½ oz. 35c..... .10 red, lantern-like pods retaining their color for months; excellent Winter decorations. ½ oz. 25c..... .10 PLATYCODON grandiflora. Hardy perennial, bright blue, bell-shaped flowers. 2 ft..... .10

PHLOX DRUMMONDI

Hardy, bush-like annuals with many clusters of brilliantly colored flowers. Attractive in clumps and massed beds and desirable for combining in mixed bouquets.

Grandiflora alba. Pure white. ¼ oz. 50c\$	0.10
Coccinea. Brilliant scarlet. 1/4 oz. 50c	.10
Chamois Rose. Deep salmon-rose. 1/4 oz. 50c	.10
Isabella. Light yellow. ¼ oz. 50c	.10
Rosea. Bright rose. ¼ oz. 50c	.10
Violacea. Purple-violet, white eye. ¼ oz. 50c	.10
Grandiflora Mixed, Choice Large-flowering	
Sorts. 1/4 oz 35c	.10
Drummondi, Dwarf or Compact. Grow very	
symmetrical in neat little bushes, 6 to 8 inches	
high and covered with flowers during the entire	
season. Excellent for beds, borders or clumps in	
the rock garden. Easily grown.	
Cecily Mixed. Large flowering compact in many	
shades and colors. ¼ oz. 50c	.10
Cuspidata. Splendid star-shaped varieties	.10
Decussata Mixed. Perennial sorts. ½ oz. 35c	.10

PORTILI ACA

· OILI OEAGA	
Very brilliant, dwarf annuals, suitable for warm,	, dry
situations. Should not be sown until hot weather.	Pkt.
Single, Fine Mixed. $\frac{1}{4}$ oz. 25c., oz. 75c	\$0.10
Single, Pure White. 1/4 oz. 30c	.10
Single, Golden Yellow. 1/4 oz. 30c	
Single, Flesh. $\frac{1}{4}$ oz. $30c$.10
Single, Scarlet. 1/4 oz. 30c	
Double, Choice Mixed. 1/2 oz. 35c	

POPPIES

Splendid plants for borders, etc., producing a profusion of bloom throughout Summer. Flowers are remarkable for large size, delicacy of tissue, and brillis	, the incy
of dazzling colors. Keep blooms cut regularly for long blooming season.	\mathbf{Pkt} .
Carnation-flowered. Splendid double-fringed varieties. Mixed. Oz. 25c.\$ Peony-flowered, Mixed. Double varieties. Oz. 25c American Legion. Single, brilliant orange scarlet, yellow anthers. 1/4 oz.	.10
$25\mathrm{c}\dots$.10
Wild Rose. Rich rose, comes quite true from seed. 1/4 oz. 25c	.10
yellow and orange, borne on slender wire-like stems, 12 inches high.	.10
Iceland, Mixed. Hardy perennial, blooming first season from seed.	.10
1/4 oz. 35c Iceland Sunbeam. A new race with longer stems and larger flowers, flowering May to Oct. 1/8 oz. 25c Coonara. Salmon shades. 1/8 oz. 35c	.10
Orientale. Enormous deep scarlet flowers. Perfectly hardy. ½ oz. 35c Orientale Hybrids, Mixed. Hardy perennial. Finest shades. ½ oz. 35c.	.10 .10
PRIMULA Sinensis (Chinese Primrose). Excellent pot plants for Winter decorations.	
Choice Fringed, Mixed Obconica. A profuse-blooming Primrose with pale lilac flowers	.25 .15
Malacoides. Flowers delicate lavender, borne in whorls on tall, delicate stems. Desirable for pot	.15
	.10
PYRETHRUM Aureum (Golden-feather). Golden-leaved plant for edging. 1/4 oz. 20c\$	Pkt.
Hybridum grandiflorum. Flowers large, Aster-shaped, colors pink to deep red with bright yellow centers. Bloom in May and June, very graceful long lasting cut flowers. Hardy Perennial 2 ft. Giant-flowered Single Mixed. 1/8 oz. 50c.	
Giant-flowered Single Mixed. $\frac{1}{8}$ oz. $50c$.15 .25
RICINUS (Castor-bean)	
Highly ornamental plants; excellent for large groups. Gibsoni. Dark purple stems and foliage. Oz. 25c	Pkt.
Sanguineus. Blood-red foliage. 6 ft. Oz. 25c	.10
ROCKET, SWEET. Hardy perennial. For planting among shrubbery or in permanent borders; fragrant; 2 to 3 ft. high; purple or white, or	
mixed. ¼ oz. 25c	.10
SALVIA (Scarlet Sage)	.10
One of the most popular and useful bedding plants; nothing more attractive	e in
the Fall than these bright scarlet flowers. Seed should be started in house hotbed from February to April or may be sown in open ground in May. Eagreement from flowering and extremely shows	e or asily Pk+
Bonfire. Early-flowering scarlet; 1½ ft. ½ oz. 40c	$0.10 \\ .15$
Patens. Rich deep blue	.15
SALPIGLOSSIS	
One of the most attractive annuals. Blooms tube-shaped, much like the Petubut more beautiful in color display: 2½ feet. Emperor, Finest Mixed. ½ oz. 25c	Pkt.
SAPONARIA Vaccaria. Free blooming annual with feathery pink flowers. Sowings should be made at intervals to keep up succession of bloom; 3 ft.	.10
14 oz. 25c	.10
LARGE FLOWERING ANNUAL SCABIOSA (Mourning Bride—Pincushion Flower)	
Seed may be sown where they are to grow soon as ground can be worked. Spring or for earlier blooming sow early and transplant 12 to 18 inches and Height 214 ft. stems long and graceful and keeps well when cut.	ed in part.

Ageratum Blue King of Blacks, reddish black	Fire King, rosy crimson Shasta, pure white Sulphur Yellow
Peach Blossom, pink	Pkt.
Each above, $\frac{1}{8}$ oz. $25c$	\$0.10
	8 oz. 35c
Choice Mixed. ¼ oz. 25c	One of the best hardy perennials, cutting. Lasting a long time in
water. ½ oz. 50c	ain). Improvement on Caucasica;
range from light lavender to dark blue	. 1/16 oz. 50c



Poppies orientalis



Iceland Poppies



Salpiglossis



SCHIZANTHUS (Butterflyflower)

One of our best hardy annuals, of easy culture in any good garden soil, bearing a profusion of butterflylike flowers of various colors; resembling some species of Orchids. Are also adapted for late Winter and should be planted in Fall for this purpose. Pkt.



Sweet-William

STOCKS

Often called Gilliflower, unexcelled for beauty and fragrance. Given good, rich soil they will produce full spikes of double blooms; valuable for cutting. Seed may be sown outdoors early in Spring; using well fertilized, well pulverized soil, covering seed ¼ in. and press down firmly. Make rows 18 in. apart, thin to 6 in. For earlier blooming sow indoors in March or April, transplant to open ground last of May.



Schizanthus

EXTRA EARLY FLORISTS MARKET

Branching habit, 2 to 2½ feet, early blooming and produces a high percentage of double blooms. Considered the most desirable variety for greenhouse or conservatory, unexcelled for bedding. Pkt. Blush (Appleblossom) \$0.20 Pure White\$0.20 Canary Yellow... Lavender... .20 Finest Mixed, 1/16 Rose. Fiery Blood Red20 oz. 75c....... Dark Blue.

LARGE FLOWERING, DWARF GERMAN Pkt. Finest Mixed. An excellent mixture made from named varieties, specially selected for their brilliancy. Produces pyramidal spikes with a good percentage of double. 1/8 oz. 75c.; large pkt. 50c.\$0.10

SWEET-WILLIAM

Popular, old fashioned, hardy perennials for beds or borders. Easily grown from seed, forming fine clumps which produce brilliant colored flowers the second season. Seed should be sown early in Spring in finely pulverized soil; cover ¼ inch of fine soil and firm down well. Thin to 6 inches apart. It is advisable to sow every year as young plants will flower more satisfactory.

Pkt.



Verbena grandiflora

TROPAEOLUM canariensis (Canary-bird Flower). A rapid growing half hardy climber. Foliage profuse green, and the curiously-formed yellow flowers producing a charming contrast. Desirable for shady locations. ½ oz. 25c., pkt. 10c.

VERBENA GRANDIFLORA





Tritoma, Early Hybrids

Sweet Peas

The proper time to spade the garden for Sweet Peas is in the Fall, as the longer the soil remains in the rough state the better. Give a liberal dressing of well-rotted stable manure, ground bone and a dusting of lime. Spade to a depth of 6 or 8 inches and allow soil to remain in the rough without chopping down. When sowing seed, see that the soil is firmly trodden down, as Sweet Peas require not only a deep soil but a firm one. Seed should always be sown early in Spring 1 inch deep, and when plants are well up thin to 2 to 4 inches apart. Pinch out tops to start branching. Support should be given early before plants get twisted. When hot, dry weather begins, see that the plants are well mulched and well watered. Look out for green aphis and keep clean by spraying with solution of tobacco extract. Care must be taken to keep flowers picked, as the forming of seed pods will stop blooming.

GIANT SPENCER—Waved Varieties

Spencer Sweet Peas are the largest and most beautiful of all known Sweet Peas, the individual flowers measuring frequently 2 to 2½ inches across; they are also remarkable for their profuseness and continuous bloom. On strong stems 9 to 12 inches long, the beautiful flowers are borne three to four on a stem. The standards are open, well rounded and experienced and extension of the standards are open. quisitely waved and often serrated.

Pkt. 10c., oz. 25c., 1/4 lb. 75c.

Blanche Ferry Spencer. Bright rose standard, wings white, flushed pink.

Calne Valley, Lavender blue.
Constance Hinton. Black seeded white Spencer, splendid form and substance.

Pure pink, very large, open form. Countess of Spencer.

Deep cream black seeded. Daffodil Elfrida Pearson. Large shell-pink.

Hercules. Mammoth rosy-pink.

King White. Produces gigantic flowers pure white.
R. F. Felton. Rosy lavender.
Royal Sovereign. Orange.
Royal Purple. The best purple.
Warrior. Deep maroon.

Collection, 1 pkt. each 12 named varieties, \$1.00

GIANT SPENCER MIXTURE

Well selected mixture containing only true Spencer types. We can recommend this as a superior mixture containing all the worth while novelties of recent years.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50

EARLY FLOWERING GIANT SPENCER

Greenhouse Varieties

Pkt. 10c., $\frac{1}{2}$ oz. 50c., oz. 75c., $\frac{1}{4}$ lb. \$2.50

The following are specially adapted to growing under glass but may also be grown in the open and bloom several weeks in advance of the regular Spencer sorts, and if not allowed to seed will continue equally as long.

Blue Bonnet. Clear blue.

Imperial Pink. Deep blue.

Sunray Cerise. Cream ground.

Sweet Lavender. Pure lavender.

Valencia. Sunproof orange.

White Harmony.

Zvolanek's Giant Rose.

VERONICA (Speedwell). A hardy border plant, growing about 1½ ft. high, producing long spikes of bright blue flowers in June and

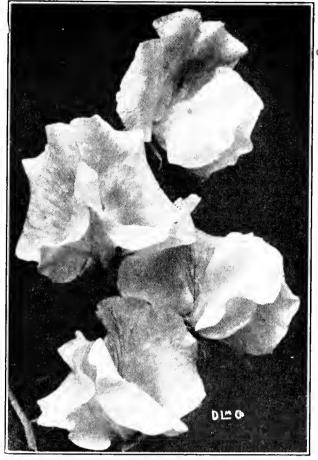
Spicata. Bright blue. 18 in. $\frac{1}{8}$ oz. 35c.... \$0.10 Longifolia. Rich blue. 2 ft. $\frac{1}{8}$ oz. 40c.... 10

VINCA. Fine for pots or borders. alba, pure white; rosea, rose; Mixed. .10

VIOLA odorata (Sweet Violet). Fragrant .10 bedding plant.....

VIRGINIAN STOCKS. Hardy annuals for beds and borders. ¼ oz. 15c.....

.10



Sweet Pea

WALLFLOWER

Well known, fragrant, half-hardy perennial blooming early in the Spring. Plants should be protected in cold-frame during Winter and planted out in April Pkt.

Earliest Paris. Flowers first season from seed and continues bloom until freezing weather. Fine for cut blooms, keeps well when cut and has a very delicate perfume. Separate colors: Blood red, light brown, golden. 1/4 oz. 25c. . \$0.10 Single Mixed. ¼ oz. 25c.

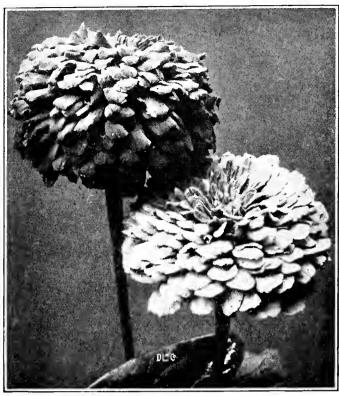
Early Wonder. Double flowering annual...

WILD FLOWER GARDEN MIXTURE

These mixed flower seeds embrace more than a hundred varieties of such easy growing and pretty flowers as are suitable for forming a wild flower garden. They are very useful for woodland walks, roadsides, alongside of fences, and on untidy bare spots which, if properly cared for and kept free from weeds, can bloom during the Summer. Pkt. 10c., oz. 25c., 1/4 lb. 75c.



Wild Garden



Double Giant Dahlia-Flowered Zinnias

ZINNIA

Robust-growing annuals, very free-flowering. No flowers are more easily grown from seed in the open ground and few bloom so continuously throughout the entire Summer. Those acquainted only with the old-time Zinnias will be surprised at the perfection to which the newer strains have attained.

DOUBLE GIANT DAHLIA-FLOWERED

These flowers have a very marked distinction from the ordinary giant class, being true Dahlia-flowered type, and when picked and placed with Dahlias, it is difficult to tell one from the other. Very free blooming.

Crimson Monarch. The largest and best of the red\$0.10 shades... **Dream.** Fine deep lavender, turning to purple.... .10 Exquisite. Light rose, deep rose center..... .10 Golden Dawn. Golden yellow..... .10 Lemon Beauty. Light lemon yellow..... .10 Oriole. Immense orange and gold bicolor...... .10 Polar Bear. Very large, the best white sort...... Above separate colors. ¼ oz. 50c. Finest Mixed. 1/4 oz. 40c. oz. \$1.25..... CROWN OF GOLD MIXTURE One of the season's novelties. Each petal overlaid

with deep golden yellow at the base while carrying the individual color at the tip. Colors old rose, cream yellow, carmine red, pink, etc.....

CURLED AND CRESTED

.10 Petals beautifully curled and twisted. 1/4 oz. 25c.

PICOTEE MIXED

Large double fringed flowers with contrasting edge to petals. 1/4 oz. 50c., 1 oz. \$1.50......



Zinnia, California Giant

CALIFORNIA GIANTS

Plants of this class are extremely robust, growing 18 to 24 inches high, producing flowers often 5 inches in diameter, mostly very double and of uniform large size. Adapted to planting of large beds and borders.

Cerise Queen Enchantress, Light Rose, deep center Queen, Lemon Lemon

orange Miss Willmott, Soft pink Orange King, Burnt orange

Canary Yellow

orange Purity, White Salmon King Scarlet King Rose Queen

Crimson

Orange Queen, Golden

Each of above 1/4 oz. 40c., pkt. 10c.

Mixture of above separate colors 1/4 oz. 35c., 1 oz. \$1.00,

DWARF DOUBLE (Cut and Come Again)

Medium size flowers, fine for cutting. **Bright Scarlet** Flesh Salmon Rose

Golden Yellow Separate colors of mixture 1/4 oz. 25c., 1 oz. 75c., pkt. 10c.

DOUBLE LILLIPUT or POMPON (Improved Strain)

A very compact type not over 15 inches high, producing a profusion of very double flowers on long stems, held well above the foliage. As a cut flower are particularly desirable for table decoration.

Canary Yellow Flesh Purple Crimson Gem White Gem Salmon Rose Golden Gem Scarlet Gem Rosebud

Each, above colors, ¼ oz. 40c., pkt. 10c. Mixture of above colors, ¼ oz. 40c., oz. \$1.00, pkt. 10c.

ZINNIA LILLIPUT, TOM THUMB MIXTURE

Plants 4 to 6 inches high, very compact, covered with well formed Lilliput type flower covering a wide range of colors. Pkt. 15c., large pkt. 35c.

ANNUAL SEEDLING PLANTS

.10

We plan yearly to produce a great quantity of seedlings comprising the following, well-grown healthy plants at prices ranging from 50c. to \$1.50 per doz., \$3.00 up per 100:

Aster, Semples Branching, mixed Ageratum, Blue Perfection. Antirrhinum (Snapdragon). Bachelor Buttons. Calendula (Pot-marigold). Carnation, Marguerite, mixed. Castor Oil Plant. Chrysanthemum, Carinatum double mixed.

Cosmos, early-flowering. Helichrysum (Strawflower). Larkspur, tall, blue or mixed. Lobelia, dwarf and trailing. Marigold, tall African mixed. Marigold, dwarf French mixed. Petunia, Rosy Morn. Petunia, Violacea.

Petunia, California Ruffled Giant. Phlox drummondi, mixed. Salvia Bonfire. Salpiglossis, Emperor, mixed. Scabiosa, tall large-flowering. Stock, dwarf German, 10 Weeks. Verbena. Zinnia.

ST VEGETABLE

All vegetable seeds except those otherwise mentioned, are put up in 10-cent packages. We send free by mail all vegetable seeds in packages, ounces and one-fourth pounds; larger quantities, add postage according to Parcel Post zone rates.



Asparagus, Washington

Artichokes

Sow seeds in hotbed early in Spring in rows 6 inches apart, transplant into boxes or pots. Plant in open ground after danger of frost is past, 2 by 3 feet between plants. Rich, sandy loam is best adapted. Sow seed in open ground in May and protect until cold weather is past and will head the second year.

Large Globe, or Paris. Pkt. 15c., oz. 75c.

One ounce to 40 feet Asparagus of drill

Sow the seed in Spring in drills 15 inches apart, the following Spring transplant to permanent beds. Plant for private use in rows 6 inches apart and allow 12 inches in the rows, covering the roots 6 inches. For market on a large scale, set 4 by 2 feet.

Palmetto. Oz. 10c., 1/4 lb. 25c., lb. 75c.

Mary Washington. A rust-resisting variety. Oz. 15c., 1/4 lb. 35c., lb. \$1.00.

Asparagus Roots

Mary Washington. The earliest and produces more and larger stalks than other strains; the highest rust resisting variety. So much better you can see the difference. Extra two year old roots \$1.50 per 100; \$12.00 per 1000. Asparagus Knives, 50c. each.

Beans—Dwarf or Bush

One pound to 50 feet of drill

For succession Bush Beans should be planted at intervals of two weeks from May until August. Make drills 2 feet apart and 2 inches deep.



Stringless Green Pod. Extra early, stringless, round pod. Very prolific and excellent quality. ½ 1b. 20c., 1b. 35c., 5 1bs. \$1.50.

Black Valentine. Round, straight, good quality. ½ lb. 20c., lb. 35c., 5 lbs. \$1.50. Early Bountiful. A stringless flat pod variety of excellent quality. 1/2 lb. 20c., lb. 35c., 5 lbs. \$1.50.

Dwarf Horticultural. An excellent shell Bean. 1/2 lb. 20c., lb. 35c., 5 lbs. \$1.50. Low's Champion. Recommendable as a string or shell Bean. 1/2 lb. 20c., lb. 35c., 5 lbs. \$1.50.

A favorite among yellow podded varieties; pods flat. Improved Golden Wax. $\frac{1}{2}$ lb. 20c., lb. 35c., 5 lbs. \$1.50.

Round Pod Kidney Wax. Of the finest quality; entirely stringless. ½ lb. 20c., lb. 35c., 5 lbs. \$1.50. Pencil Pod Black Wax. Pods round, bright yellow and entirely stringless. 1/2 lb.

20c., lb. 35c., 5 lbs. \$1.50.

Davis White Kidney Wax. A flat-poded Wax Bean, 6 to 7 in. long. Makes an excellent shell bean. ½ 1b. 20c., 1b. 35c., 5 1bs. \$1.50.

Sure Crop Wax. An absolutely stringless Wax Bean, pods 6 to 7 in. long and flat.

The eating quality is perfect and is also disease-resisting. 1/2 lb. 20c., lb. 35c., 5 lb. \$1.50.

Fordhook Bush Lima. Very productive and of excellent quality. 1/2 lb. 20c., lb. 40c., 5 lbs. \$1.75.

Henderson's Bush Lima. Early, small bean. ½ lb. 20c., lb. 40c., 5 lbs. \$1.75. English Broad Windsor. The standard English Bean. ½ lb. 20c., lb. 35c., 5 lbs. \$1.50.



Beans, Stringless Green Podded



Field Beans Pea, or Navy, Red Kidney, Yellow Eye. 1/2 lb. 20c., lb. 30c., 2 lbs. 50c. Pole, or Running Beans One pound to 75 hills

The planting of Pole Beans should be delayed a week or more after the planting of the early dwarf sorts. Make hills about 3 feet apart and 1 to 2 inches deep and plant five to six seeds in each hill; thin to three plants in each hill when well established. Limas should not be planted until weather becomes warm and settled. Flat beans should be placed in the soil edgewise, eye down.

Mammoth Horticultural Pole. A very prolific shell Bean. 1/2 1b. 20c., lb. 35c. 5 lbs. \$1.50.

Kentucky Wonder. An excellent variety, entirely stringless, round pod. ½ lb. 20c., lb. 35c., 5 lbs. \$1.50.

Kentucky Wonder Wax. Pods very long, fleshy, stringless, light yellow. ½ lb. 20c.,

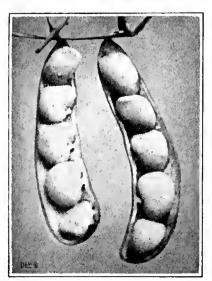
1b. 40c., 5 lbs. \$1.75.

Scarlet Runner. Highly ornamental; also used as a table Bean. 1/2 lb. 20c., lb. 40c., 5 lbs. \$1.75.

Large White Lima (Extra Size). The standard Pole Lima. Quality excellent. 1/2 lb. 20c., lb. 40c., 5 lbs. \$1.75.

Sieva, or Small Lima. An excellent Bean, earlier and more hardy than large Limas. $\frac{1}{2}$ 1b. 20c., lb. 40c.

Yard Long. A very curious sort, producing pods 2 ft. or more in length, the thickness of a lead pencil. Pkt. 10c.



Beans, Fordhook Bush Lima

Beets

One ounce to 50 feet of drill; 5 to 6 pounds per acre

Sow early as ground can be worked in the Spring and for succession follow every two weeks until July. For main crop sow last of May. Light, sandy loam well enriched with stable manure is best adapted and should be plowed and harrowed until very fine. Make drills 1 foot apart and when well up thin to 4 or 5 inches in the row.

Extra Early Egyptian. A very early flat blood-red sort. Popular for first planting and foreing. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.00.

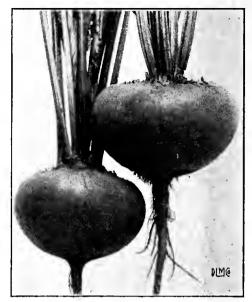
Crosby's Egyptian. An improved strain of Egyptian Beet. Rich dark red, crisp and tender. An excellent early sort. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.25.

Eclipse. Globe-shaped, extremely early and excellent quality 10c., oz. 20c., ½ lb. 50c., lb. \$1.25.

blood-red; flesh bright red; fine round shape. Excellent for main crop. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.25. Detroit Dark Red. (Improved strain).

Edmand's Blood Turnip. Highly recommendable for main crop; uniform in size, very dark flesh, excellent quality. Pkt. 10c., oz. 20c., 16. 50c., lb. \$1.25.

Dewing's Blood Turnip. A standard main crop variety of excellent shape and color. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.25.



Crosby's Beet



Swiss Chard

Swiss Chard, or Spinach Beets

Giant Lucullus. Extra large, crumpled or Savoy-leaved. Leaves used as greens. cooked in same manner as Spinach and the large ribs are prepared like Asparagus, Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

Large White. Similar to above, plain-leaved. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

Sugar Beets and Mangel-Wurzels

Sow in May or June; 5 to 8 pounds per acre.

Used for stock and chicken feed. Sow in rows 3 ft. apart in May or June, thin out to 6 in. apart and keep well cultivated.

Norbiton's Giant. A long red variety, adapted to deep soil. Oz. 10c., 1/4 lb. 25c., lb. 75c.

Golden Tankard. A yellow variety, formed mostly above ground; easily pulled Oz. 10c., ¼ lb. 25c., lb. 75c.

Half Sugar Mangel. Flesh, pure white, firm and very sweet. Oz. 10c., ¼ lb.

25c., lb. 75c.

Vilmorin's White Sugar. The best Sugar Beet for stock feeding. Oz. 10c., 1/4 lb. 25c., lb. 75c.

Broccoli

One ounce will produce about 3000 plants

Closely resembles Cauliflower but is more hardy and sure heading. Sow seed in May and plant out in June in rows 2 feet apart each way

White Cape. Heads creamy-white and of large size. Pkt. 10c., oz. 50c.

Early Green Calabrese. This variety is much sought by the Italian trade. Forms a fair size green head; after this is cut from the main stalk new sprouts develop, forming new heads of a loose nature. Pkt. 10c., ½ oz. 25c., oz. 40c.

Brussels Sprouts

One ounce will produce about 3000 plants

The seed should be sown about the middle of May in a seed bed and plants afterward set in rows 2 feet or more apart and cultivated like Cabbage. This vegetable does not require extremely high cultivation. It is ready for use late in Autumn after early frosts.

Dwarf Improved. Compact in growth and of excellent quality. Pkt. 10c., oz. 35c., 1/4 lb. \$1.00.

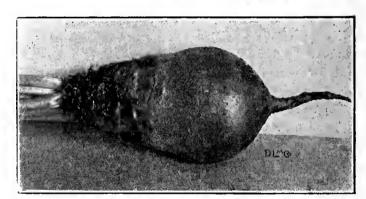
Borecole, or Kale

One ounce will produce about 3000 plants

Sow in beds early in Spring and transplant in June treating in same manner as Cabbage.

Dwarf Green Curled Scotch. Very dwarf and spreading, the best variety. Pkt. 10c., oz. 20c., 1/4 lb. 40c., lb. \$1.00.

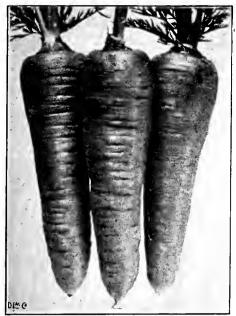
Tall Green Curled Scotch. An upright variety 3 ft. tall with narrow fine curled leaves. Pkt. 10c., oz. 20c., 1/4 lb. 35c., lb. 75c.



Mangel-Wurzel



Brussels Sprouts



Carrots, Danvers Half-Long



Cabbage, Savoy



Cauliflower, Snowball



Celery, Golden

Carrots One ounce to 100 feet of drill, four pounds per acre

For early crop sow as soon as the ground can be worked; they may be sown as late as the middle of June. The drills should be 1 inch deep and 1 foot apart, thinning out to 3 or 4 inches between the plants. Carrots do best in a deeply tilled sandy loam.

Early Scarlet Horn. A favorite sort; for early Summer use. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

Early French Forcing. The earliest variety grown; small, tender. Fine quality. Pkt. 10c., oz. 25c., ¼ lb. 75c.

Danvers Half-Long. The best sort for general use. Rich, deep orange color; excellent quality; roots taper to a point. A very heavy cropper. (Select stock.) Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.

Improved Long Orange. Large variety; used for main crop. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.

Improved Long Orange. Large variety; used for main crop. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.

Guerande, or Ox Heart. Stump-rooted; one of the most valuable varieties either for family use or market; fine flavor and color; very productive. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.

Chantenay. A stump-rooted variety having a large shoulder; very productive. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.

Cabbage One ounce will produce about 1500 plants

For early use sow the seed in hotbeds in February or March, or may be sown about the middle of September, and the plants wintered over in coldframes. Transplant in Spring as soon as ground can be worked, in rows 2 feet apart, the Transplant in Spring as soon as ground can be worked, in rows 2 feet apart, the plants 18 inches apart in the rows. For late or Winter use, sow seed in May; set out the plants in July; $2\frac{1}{2}$ by 3 feet.

Our Cabbage seeds are all the best American grown

Early Jersey Wakefield. The best early sort. Medium size, pyramidal shape with rounded peak. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

Charleston, or Large Wakefield. Much larger than the above, but not as early. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

Golden Acre. Early, solid, uniform heads, medium size with few outer leaves allowing close planting. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.25.

Copenhagen Market. A round headed sort, early as Wakefield. A standard variety. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.25.

Hollander, or Danish Ball Head. Excellent Winter sort, heads very solid. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

Pkt. 10c., oz. 30c., ¼ lb. \$1.00.

Premium Flat Dutch. Main crop variety. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.

American Drumhead Savoy Improved. The finest Savoy variety, finely curled, large and solid. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.

Mammoth Rock Red. Large size, very solid. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

Pe-Tsai, Chinese or Celery Cabbage. Sown in open ground in July, produces heads resembling Cos Lettuce. Used as a salad or cooked like ordinary Cabbage but must be cooked quickly. Pkt. 10c., oz. 40c.

Cauliflower

Cultivate as directed for Cabbage. In dry weather water liberally. Cauli-

flower likes a cool, moist situation.

Early Snowball. A very popular early variety: for family use or market gardeners. Dwarf in habit with short, outer leaves, allowing close planting. Heads white and of finest quality. Pkt. 25c., 1/4 oz. 75c., 1/2 oz. \$1.25, oz. \$2.25.

Danish Dry Weather. Heads somewhat larger than Early Snowball with more foliage. Adapted to dry locations where other varieties fail. Pkt. 25c., oz. \$2.50. Medium size and sure heading variety. Heads are large, compact, solid and white. Pkt. 15c., oz. \$1.00.

Veitch's Autumn Giant. A popular, large, late variety. Pkt. 15c., oz. \$1.00.

Celery One ounce will produce about 1500 plants

Seed may be sown in the open ground in April. Sow about 1/2 inch deep and firmly press the soil over the seed. After the seed is up, keep carefully clear of weeds until the time of planting, in June or July. After the ground has been well prepared, plant in rows from 3 to 4 feet apart, according to variety, setting the plants about 6 inches apart and pressing the soil firmly about the roots. The soil best suited for Celery is a rich, moist loam.

White Plume. Excellent for early use; naturally white, requires little blanching. Pkt. 10c., oz. 35c., ¼ lb. \$1.25.

Golden Self-Blanching. True French grown stock. Similar to the above

except that the stalks are a beautiful golden yellow, and much better quality.

except that the staks are a beautiful golden yellow, and much better quality. Easily blanched by placing boards along each side of rows or may be banked with earth. Pkt. 10c., oz. 75c., ½ lb. \$2.50.

Wonderful or Golden Plume. Early and very desirable for home or market garden. Easily blanched. Pkt. 15c., ½ oz. 40c., oz. 75c.

Boston Market. A dwarf branching variety. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

Giant Pascal. An excellent late sort, easily blanched and a good keeper. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

Celeriac, or Turnip-rooted. Grown exclusively for the roots. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

Chervil

Curled Chervil. An aromatic sweet herb. The young leaves are used in soups and salads. Sow thinly in May in drills ½ in. deep. 1 ft. apart. Pkt. 10c., oz. 20c., ¼ lb. 50c.

Chicory

Large-rooted. The young leaves may be used as a Spring salad. Dried and prepared roots are used as a substitute for coffee. Sow early in Spring in drills 2 feet apart, thinning to 6 in. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

Witloof (French Endive). The leaves and leaf stems are blanched and used as a salad. Sow seed in open ground in May in rows 18 in. apart. Thin plants to 6 in. in row. In Fall roots should be lifted and leaves trimmed $1\frac{1}{2}$ in. from crown, remove side shoots and trim roots to about 9 in. Roots are then placed upright in trench 18 in. deep and 2 in. apart, fill trench with fine rich soil. A mulch of manure will hasten growth. Pkt. 10c., ½ oz. 25c., oz. 40c.

One pound to 150 hills; twelve pounds per acre. Sweet Corn

Plant in hills 3 feet apart each way and five to six kernels in a hill. Hoe often and draw soil up to the stem. Make ground rich with well rotted manure. For succession plantings should be made at intervals from May to July.

De Lue's Golden Giant. A yellow Corn like Golden Bantam, having ears almost twice as large and several days earlier. $\frac{1}{2}$ lb. 20c., lb. 35c., 5 lbs. \$1.50.

Golden Bantam. Extremely hardy, allowing earlier planting than other varieties. Superior rich flavor. ½ 1b. 20c., 1b. 35c., 5 lbs. \$1.50.

Whipple's Early. Few days earlier than Golden Bantam, ears 7 to 8 in. long, 12 to 16 rowed; grows quite tall. Excellent quality. ½ 1b. 20c., 1b. 35c., 5 lbs. \$1.50.



Witloof Chicory



Corn, Golden Bantam

Corn Salad, or Fetticus

Used as a salad. Is sown in early Spring in rows a foot apart and is fit for use in six or eight weeks from sowing. Large-leaved. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

One ounce to 50 hills; 2 pounds per acre. Cucumbers

Cucumbers succeed best in warm, rich, sandy loam.

Plant when all danger of frost is past, in hills about 4 feet apart each way; the hills should be previously prepared by mixing thoroughly with the soil of each a shovelful of well-rotted manure; sow for pickling from the middle of June to the middle of July.

Improved White Spine. Thick, straight, smooth, shiny dark green; a general favorite for market or home. Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$1.50.

Early Russian. The earliest in cultivation: small and productive. Pkt. 10c., oz. 20c., 1/4 lb. 60c.

Early Cluster. Length about 5 in.; tender and productive. Pkt. 10c., oz. 20c., 1/4 lb. 60c.

Boston Pickling. True stock; the best variety for pickling. Pkt. 10c., oz. 20c., ¼ lb. 60c.

Everbearing. Small sized, early and enormously productive. Pkt. 10c., oz. 20c., 1/4 lb. 60c.

Davis' Perfect. Long, slender, rich dark green. Superb quality. Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$1.50.

Improved Long Green. 10 to 12 in. in length; dark green. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.50.

Japanese Climber. Can be grown either as an ordinary ridge Cucumber or as a climber. Pkt. 10c., oz. 20c., 1/4 lb. 75c.

English Frame Telegraph. For hotbeds. Pkt. 25c.

Potter's Excelsior, or Squantum. Very sweet and tender; one of the finest for main crop. ½ 1b. 20c., lb. 35c., 5 lbs. \$1.50.

Crosby's Early. Matures after Cory; excellent quality. ½ lb. 20c., lb. 35c., 5 lbs. \$1.50.

Stowell's Evergreen. One of the most popular varieties for main crop. 1/2 lb. 20c., lb. 35c., 5 lbs. \$1.50.

Black Mexican. Very sweet and ½ lb. 20c., lb. 35c., 5 lbs. \$1.50. Very sweet and superior quality.

Country Gentleman. The sweetest and most tender of all varieties. ½ lb. 20c., lb. 35c., 5 lbs. \$1.50.

Cress, or Peppergrass

A well-known pungent salad; cover very slightly; sow at frequent intervals to keep up a succession; to be used before the flowers appear.

Extra Curled. Very fine; may be cut two or three times.

Pkt. 10c., oz. 20c., ¼ lb. 40c. Upland. Hardy perennial; adapted to any soil, wet or dry. A very rapid grower and ready for use very early in the Spring. Pkt. 10c., oz. 20c., ¼ lb. 60c. atercress. Hardy perennial aquatic plant. Pkt. 10c.,

Watercress. oz. 40c.



Cucumber Improved White Spine

Dandelion

One ounce will sow 100 feet of drill; 2 pounds to one acre

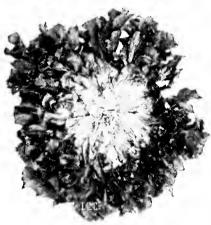
Sow in May or June in drills a foot apart, press the earth firmly over the seed, cultivate during Summer, cover lightly with straw during Winter and the following Spring the leaves will be fit to cut. The roots when dried and roasted are often employed as a substitute for coffee.

Improved Broad-leaved. Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$2.00.

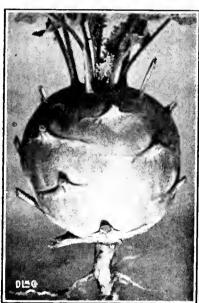
Common French. A fine, large leaf variety, imported seed. Pkt. 10c., oz. 40c., ½ lb. \$1.25.



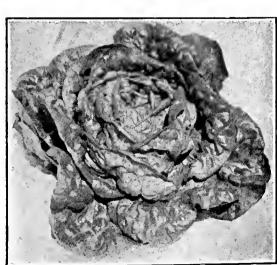
Eggplant, Black Beauty



Endive, Broad-leaved



Kohlrabi, White Vienna



Lettuce, Wayahead

Eggplant

One ounce will produce about 1000 plants

The seed should be sown in hotbeds the first week in April. Plant out about June 1st, about $2\frac{1}{2}$ feet apart. The Eggplant will thrive well in any good garden soil.

Black Beauty. Fully ten days earlier than Imp. New York, remarkably healthy growth and large fruit. Pkt. 10c., ½ oz. 35c., oz. 60c.

Early Long Purple. Very early and productive fruit about 8 in. long. Pkt. 10c., ½ oz. 35c., oz. 60c.

Endive or

One ounce will sow 150 feet of drill

For an early supply sow about May 1st. Used mainly in Fall, the main sowings are made in June and July in rows 1½ feet apart covering seed firmly with ½ inch of soil, thin to 8 or 12 inches apart. When grown tie to blanch.

Green Curled. Hardy, leaves dark green, tender. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.25.

Batavian Broad-leaved. Leaves long and broad, chiefly used in soups. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.25.

Kohlrabi

The seeds of this plant may be sown at the same period as the Swedish or Rutabaga Turnip, and may be cultivated in the same way, remembering to leave the chief part of the stems uncovered by the earth. The bulbs may be kept sound and nutritious until late in the Spring, even later than those of Turnips.

Early White Vienna. An early variety having few leaves. Bulbs smooth, white, medium size. Ready for use in about 10 weeks. Pkt. 10c., oz. 25c., ¼ lb. 75c. Early Purple Vienna. Later than the White. Pkt. 10c., oz. 25c., ¼ lb. 75c.

Leek

One ounce will sow 100 feet of drill

The Leek is very hardy and easily cultivated. Sow in April in drills 1 foot apart and transplant in July into rows 15 inches apart and 6 inches in the rows. The soil should be rich but not freshly manured. The Leek is a member of the Onion family and the method of cultivation is like the Onion except that it should be grown deeper in the ground.

Large American Flag. The kind mostly grown for market. Pkt. 10c., oz. 25c. 1/2 lb. 75c.

Musselburgh. Grows to very large size. Pkt. 10c., oz. 25c., ¼ lb. 75c.

Lettuce

One ounce will sow 100 square feet or 120 feet of drill

The earliest sowing may be made in February or March under glass, with slight heat. For later supplies, sow in the open ground, as the season will permit, thin out well and set in rows 2 feet apart and a foot between the plants. Lettuce requires good ground and abundant moisture.

Wayahead. Very early and close heading, large size and superior quality. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

Iceberg. See New York.

Improved Salamander. Withstands hot weather remarkably well. Plants large, compact. Leaves large, broad, overlapping with heart, well blanched. One of the best for Summer planting. Pkt. 10c., oz. 25c., ¼ lb. 75c.

Big Boston. Fine for coldframes or out-of-doors. Head large and solid. Pkt. 10c., oz. 30c., 1/4 lb. 75c.

Curled Silesia. A favorite curly or loose-leaved sort for the home garden. Pkt. 10c., oz. 25c., ¼ lb. 60c.

New York. Also called Los Angeles and Wonderful. Large, compact head with frilled edge, dark green leaves. Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

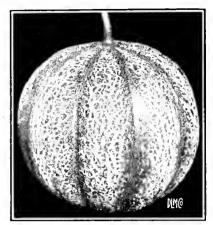
Crisp As Ice. Medium size, solid head; one of the best bronze leaved sorts. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

Self-Folding Cos, or Romaine. Should be sown early and tied up to blanch; long leaved, crisp and tender. Pkt. 10c., oz. 30c., ¼ lb. 75c.

White Boston. Heads medium size, with tightly folded heart that blanch bright creamy yellow. Pkt. 10c., oz. 30c., ¼ lb. 75c.



Leek, Musselburgh



Muskmelon, Tip Top



Okra

One ounce to 80 · feet of drill Mustard

Sow in shallow drills a foot apart, covering the seeds about a half inch deep. For succession sow every few weeks. The young leaves are used for salad or are cut and boiled like Spinach and the seeds are used for flavoring.

Fordhook Fancy. Leaves dark green, curved outward like a fine ostrich plume. Stands well even in hot weather. Pkt. 10c., oz. 15c., 1/4 lb. 45c.

White. Desirable for salads or culinary purposes. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 50c.

Mushrooms

American Spore Culture Spawn. Produced from original spore cultures under the new French process which permits the indefinite production of selected varieties without dilution of the strain, and free of any trace of the parasitic disease of the Mushroom. Positively the most vigorous and prolific spawn on the market. Each brick weighs about 1 lb. and will spawn about 8 sq. ft. of beds. We keep on hand the cream white variety, which is generally preferred in the market. 1 brick 30c., 10 bricks \$2.50.

Muskmelon

One ounce to 80 hills; 2 to 3 pounds per acre

Prepare hills 4 to 5 feet apart each way; mix well with the soil in each hill a couple of shovelfuls of thoroughly rotted manure. When the weather has become warm, plant from 12 to 15 seeds in each hill; afterward thin out, leaving four good plants.

Bender's Surprise. Vigorous growth, disease resisting. Melons nearly round, flesh rich orange color and remarkably spicy flavor. Pkt. 10c., oz. 20c., 1/4 lb. 50c.

Emerald Gem. Early. Small, flesh deep orange, very sweet, the best and most popular sort for this section. Pkt. 10c., oz. 20c., 1/4 lb. 50c., Ib. \$1.75.

Tip Top. Medium size, round, yellow flesh. Pkt. 10c., oz. 20c., 1/4 lb. 50c. Lake Champlain. Probably the earliest of the salmon flesh Melons. Very sweet and tempting, medium size. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.75.

Miller's Cream. Skin very thin, dark green; flesh salmon and excellent flavor. Pkt. 10c., oz. 20c., 1/4 lb. 50c.

One ounce to 30 hills; 4 to 5 pounds per acre Watermelon

Plant in hills as for Muskmelons, treat in all respects the same except that the hills should be about 8 feet apart. Price, all varieties, pkt. 10c., oz. 20c., ¼ lb. 50c.

Cole's Early. Medium size, flesh bright red, excellent.

Phinney's Early. Early, sweet; flesh deep red.

Kleckley's Sweet. Vines vigorous, productive; flesh bright red, exceedingly sweet. Stone Mountain. A large Melon, nearly round, dark green rind. Sweet scarlet flesh with few seeds.

Citron. For preserves only.

One ounce to 75 hills

Okra, or Gumbo to 75 hills

Sow early in May, in drills 2 inches deep, setting the plants from 2 to 3 feet apart. Dwarf Green. The best variety for general cultivation. Pkt. 10c., oz. 20c., 1/4 lb. 40c.

Perkins' Mammoth Long-podded. About 3 ft. hign; very early and productive. Pkt. 10c., oz. 20c., ¼ lb. 40c.

White Velvet. About 3½ ft. high, early and productive. Pkt. 10c., oz. 20c., 1/4 lb. 40c.

One ounce will sow 100 feet of drill; 6 lbs. per acre Onions

A rather, strong, deep, rich, loamy soil is considered most suitable for Onion culture. Prepare ground the previous Autumn by plowing or spading deeply and applying a heavy coat of well rotted barnyard manure. Sow seed early in Spring in shallow drills 1 foot apart, covering with fine soil, and press down by the use of a light roller or the back of a spade. Thin plants to 4 inches and keep free from weeds,

Yellow Globe Danvers. True Buxton type. Standard sort, deep, globe-shape, large size, mild flavor and a good keeper. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

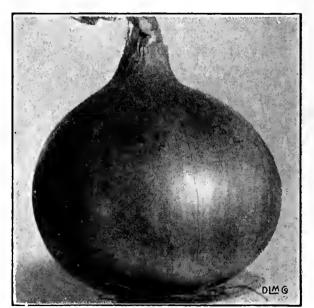
Large Red Wethersfield. One of the most productive and longest keeping sorts. Large size, flat, purplish red color. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

Southport White Globe. Large, globe-shape, mild flavor and firm; a good keeper. Always commands a high price in market. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.25.

Prizetaker. Globe-shape, very large size, extremely mild flavored; is most satisfactory when sown early in hotbed and transplanted. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

Onion Sets (Prices variable)

Lb.	5 lbs.	Lb.	5 lbs.
White Sets\$0.35	\$1.50	Red Sets\$0.35	\$1.50
Yellow Sets	1.50	Shallots	1.50



Onion, Yellow Globe Danvers



Parsley, Champion Moss Curled



Parsnip, Hollow Crown



Pepper, Ruby King

Parsley One ounce will sow 150 feet of drill

Sow thickly in drills a foot apart and half an inch deep early in the Spring, having soaked seed in tepid water a few hours.

Champion Moss Curled. Fine and unsurpassed for garnishing. Pkt. 10c., oz. 20c., ¼ lb. 50c.

Plain-leaved. Excellent flavor. Pkt. 10c., oz. 20c., ¼ lb. 40c.

Hamburg-rooted. Fleshy vegetable root for soups, ctc. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

Parsnip

One ounce will sow 200 feet of drill; 5 lbs. per acre

Sow as early as possible in drills $2\frac{1}{2}$ feet apart and half an inch deep, and press the soil firmly over the seed; succeeds best in rich, sandy loam, deeply tilled and avoid fresh manure.

Hollow Crown, or Long Smooth. The standard sort for general use. Pkt. 10c., oz. 20c., ½ lb. 40c., lb. \$1.00.

Peas One pound will plant about 75 feet of drill;



Plant the extra early smooth varieties as soon as the ground can be worked, and the wrinkled sorts soon as the ground becomes warm. Make rows for

dwarf varieties 21/2 feet apart and for tall sorts 3 feet apart.

Laxton's Progress. An improvement over Laxtonian; height 18 in., dark green pods averaging nine peas to the pod. ½ lb. 20c., lb. 35c., 5 lbs. \$1.50.

A large-podded sort resembling the Gradus though more dwarf earlier. Vines vigorous, growing about 18 in. high, well covered Laxtonian. and a little earlier. Vines vigorous, growing about 18 in. high, well covered with large, pointed pods, averaging eight or nine to the vine, and nine to ten peas in a pod. Most excellent quality. ½ lb. 20c., lb. 35c., 5 lbs. \$1.50.

Gradus. Variety rivaling the First Earlies; produces pods and peas equal to large, marrow sorts. Unexcelled in quality and flavor. ½ 1b. 20c., 1b. 35c., 5 lbs. \$1.50.

Thomas Laxton. Resembles the Gradus in size of pod, but darker color, ½ lb. 20c., lb. 35c., 5 lbs. \$1.50.

Prolific, large podded dwarf variety for home or market garden; 18 in. vine, pods dark green, 4 in. long. ½ lb. 20c., lb. 35c., 5 lbs. \$1.50.

New York Market. Very early and productive. A general favorite among market gardeners; robust in growth; height $2\frac{1}{2}$ ft. $\frac{1}{2}$ lb. 20c., lb. 35c., 5 lbs.

Alaska, or Earliest of All. The earliest Pea in cultivation, matures nearly its entire crop at one picking; height $2\frac{1}{2}$ ft. $\frac{1}{2}$ lb. 20c., lb. 35c., 5 lbs. \$1.50.

American Wonder. One of the earliest wrinkled Peas, dwarf and robust in growth, pods long and well filled; height 10 to 12 in. ½ lb. 20c., lb. 35c., 5 lbs. \$1.50.

Nott's Excelsior. An excellent dwarf wrinkled Pea, robust, vigorous. Peas and pods large. ½ lb. 20c., lb. 35c., 5 lbs. \$1.50.

elephone. A very popular variety, height $3\frac{1}{2}$ ft. Pods 5 to 7 in. long containing 8 to 12 peas of unequaled flavor. $\frac{1}{2}$ lb. 20c., lb. 35c., 5 lbs. \$1.50. Telephone.

Peppers One ounce will produce about 2000 plants

Sow the seed in March or April in a hotbed and transplant to open ground as soon as the weather is quite warm, in rows about 20 inches apart and 15 inches apart in the row. A warm, sandy loam is best.

Harris Early Giant. The best very early sweet Pepper for home or market garden. Plants vigorous, erect, extremely prolific; fruit large, 4½ in. long and 3½ in. through. Pkt. 10c., ½ oz. 30c., oz. 50c.

California Wonder. Plant thrifty, upright, fruits over a long period, in size 4½ in. dong and 3½ to 4 in. through; extremely thick flesh. Pkt. 10c.,

½ oz. 45c., oz. 80c.

Large Bell. A standard sort, large size, moderately pungent. Pkt. 10c., ½ oz.

30c., oz. 50c., ½ lb. \$1.25.

Ruby King. Very mild, fruits 4 to 6 in. long; excellent for stuffing; a very popular sort. Pkt. 10c., ½ oz. 30c., oz. 50c., ½ lb. \$1.25.

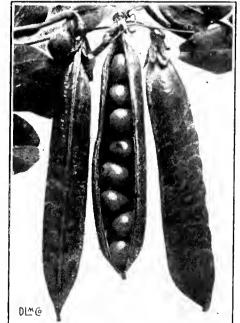
Long Red Cayenne. Bright red, slender pods, very pungent. Pkt. 10c.,

1/2 oz. 25c., oz. 40c. Chili. Very small, red, very pungent. Pkt. 10c., 1/2 oz. 40c., oz. 75c.

World Beater. A popular early, very large-fruited, thick-fleshed, mild-flavored sort. Plants upright, 2½ to 3 ft. high. Fruit deep green, turning to deep crimson when mature. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

Potatoes

All leading varieties, choice Maine grown stock, at lowest market prices.



Peas. Telephone

Pumpkins

Pumpkins are usually planted in fields of Corn or Potatoes, but may be profitably raised in fields by themselves. Sow first of May in hills 8 feet apart.

Yellow Sugar. Very sweet; an excellent table sort. Oz. 20c., 1/4 lb. 40c., lb. \$1.00.

Connecticut Field. For feeding stock. Oz. 15c., ½ lb. 35c., lb. 75c. Large Cheese, Flat. One of the best varieties for family use. Pkt. 10c., oz. 20c., ¼ lb. 35c., lb. \$1.00. Mammoth. Grows to immense size. Pkt. 10c., oz. 25c.

Radishes One ounce will sow 100 feet of drill

Radishes require a light, rich, sandy soil. For an early supply sow in a hotbed in February, care being taken to give plenty of ventilation. For a successive supply sow from the middle of March until September, at intervals of two or three weeks.

arly Scarlet Globe. For forcing in greenhouses, hotbeds and coldframes or open ground sowing, this is one of the very best globe-shaped, fine scarlet Early Scarlet Globe.

or open ground sowing, this is one of the very best globe-shaped, fine scarlet color, crisp, mild and tender. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.

French Breakfast. Olive-shaped, bright scarlet, white tipped. A favorite sort. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.

Long Scarlet, Short Top. Long, smooth, crisp and tender. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.

Scarlet Turnip, White Tipped. Very early, excellent quality. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.

White Giant Stuttgart. Top-shape, white skin and flesh; Summer variety, but does not become pithy and can be sorted for Winter. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25. 1/4 lb. 50c., lb. \$1.25.

Long Black Spanish. An excellent Winter sort. Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.

Round Black Spanish. A Winter variety. Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.

Icicle. Long, white, rapid growing. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.25.

Rhubarb

Rhubarb Roots. Two year seedlings, much stronger than divisions. Each 85c., doz. \$3.50.

> Spinach One ounce to 100 feet of drill

For Summer use sow early in March in drills 15 inches apart, and for succession at intervals of a fortnight. For Winter use, sow late in August. The soil

should be heavily manured and deeply trenched.

Giant Thick-leaved. A strong-growing, early market variety; large, thick leaves, deep green color. The best for Spring or Fall sowing.

25c., lb. 60c.

Bloomsdale. Savoy-leaved, very early and one of the best for Fall or early Spring planting: leaves dark green.

for Winter use, s which is the winter use, so with the same properties.

Spring planting; leaves dark green, medium size and crumpled, much like the Savoy cabbage. Oz. 10c., 1/4 lb. 25c., lb. 60c.

King of Denmark. Ideal for Spring sowing; very slow to run to seed. Strong, vigorous plants, dark green crumpled leaves. Oz. 10c., 1/4 lb. 30c., lb. 75c.

New Zealand. Entirely distinct variety; produces a large quantity of leaves; for Summer use. Sow early in Spring. When cut branches out and makes new growth, producing until frost. Pkt. 10c., oz. 20c., ¼ lb. 40c., lb. \$1.00.

Bush sorts, one ounce to 50 hills; 6 pounds per acre Squash Running sorts, one ounce to 30 nins; e pounds per acre Running sorts, one ounce to 16 hills, 4 pounds per acre

The Squash is a very tender vegetable, sensitive to cold, and cannot in our climate be planted before the middle of May. Plant in rich soil, in hills prepared similar to those for Cucumbers. All sorts, thinned to not over three plants to a hill.

Giant Summer Crookneck. Larger than the ordinary Summer Crookneck. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

Golden olden Summer Crookneck.
Golden yellow fruit, early and prolific. Pkt. 10c., oz. 20c., Summer 1/4 lb. 50c., lb. \$1.50.

Straightneck. Like Crookneck, with straight neck, golden orange warted, fine quality. Pkt. 10c., oz. 20c., 4 lb. 50c.

White Bush Scallop. good market sort. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.60.

Yellow Bush Scallop. Yellow, flat, scalloped edge. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

Essex Hybrid. A fine tall variety. Turban type. Pkt. 10c., oz. 20c., ¼ lb. 40c., lb. \$1.40.

Delicious. A Fall and Winter variety. Medium size, thick, bright yellow flesh; excellent flavor. Pkt. 10c., oz. lb. \$1.75. 20c., ¼ lb. 50c., Boston Marrow. A good keeping Winter sort. Pkt. 10c., oz. 20c., 1/4 lb. 40c., lb. \$1.40.

Golden Hubbard. Similar to the standard sort except in color. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.75.

The standard Winter Hubbard. Squash. Pkt. 10c., o ¼ lb. 50c., lb. \$1.75. Symmes Blue Hubbard. oz. 20c.,

green skin; golden orange flesh; very dry and excellent keeper.

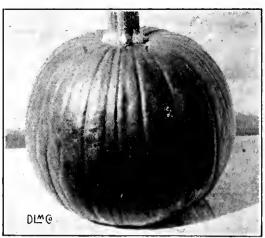
Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.75.

Vegetable Marrow (English). Pale straw color, changing darker.
White flesh. About 9 in. long.
Pkt. 10c., oz. 20c., ¼ lb. 60c.

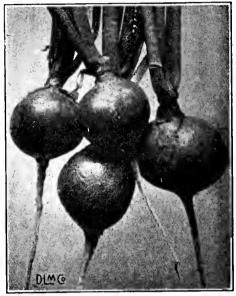
Cocozelle, Italian Vegetable Marrow. Mottled dark and light green, 12 to 20 in. long. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.75.

Zucchini. A Cocozelle type, fruit 13 to 14 in. long, dark green skin, thick most. Pkt. 10c. oz. 20c.

thick meat. Pkt. 10c., oz. 20c., 1/4 lb. 50c.



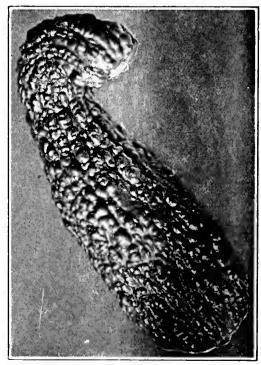
Pumpkin, Yellow Sugar



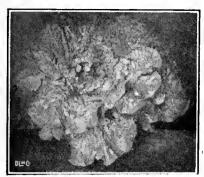
Radish, Early Scarlet Globe



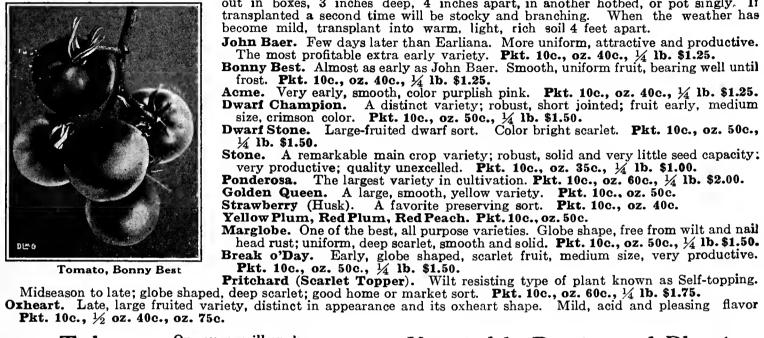
Squash, Hubbard



Crookneck Squash



Spinach, Giant Thick-leaved



Salsify, or Oyster Plant One ounce to 50 feet of drill

The Salsify has a long white, tapering root, resembling a small Parsnip; when properly cooked it has the flavor of an oyster, and is a good substitute. Sow early in drills 15 inches apart; cover the seeds an inch and a half deep in light, well enriched soil, worked to a good depth, avoiding coarse and fresh manure. Roots are hardy and improved by frost.

Sandwich Island. Grows to a large size; very mild flavor. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

One ounce will produce about 2000 plants Tomatoes

The seed should be sown in a hotbed about the first week in March, in drills 5 inches apart and half an inch deep. When the plants are about 2 inches high, set out in boxes, 3 inches deep, 4 inches apart, in another hotbed, or pot singly. If transplanted a second time will be stocky and branching. When the weather has

transplanted a second time will be stocky and branching. When the weather has become mild, transplant into warm, light, rich soil 4 feet apart.

John Baer. Few days later than Earliana. More uniform, attractive and productive. The most profitable extra early variety. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

Bonny Best. Almost as early as John Baer. Smooth, uniform fruit, bearing well until frost. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

Acme. Very early, smooth, color purplish pink. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

Dwarf Champion. A distinct variety; robust, short jointed; fruit early, medium size, crimson color. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.

Dwarf Stone. Large-fruited dwarf sort. Color bright scarlet. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.

1/4 lb. \$1.50.

Tobacco One ounce will produce plants for one acre

Sow broadcast in hotbeds or open ground soon as it can be worked. Keep free from weeds, water freely. Set out June 1st 3 feet apart on highly manured ground.

Connecticut Seed Leaf. A hardy variety adapted to growing in northern states. Pkt. 10c., oz. 50c.

Havana. The leaf is very thin and fine texture. Pkt. 10c.,

oz. 50c. Herbs Packages 10c.

	Oz.		Oz.
Anise		Rosemary\$	0.50
Basil		Rue	.35
Caraway		Sage	.30
Dill		Savory, Summer	.30
Lavender	.50	Thyme	.40
Sweet Marjoram		Sorrel	.25

Vegetable Roots and Plants

Asparagus, Mary Washington. The earliest and produces more and larger stalks than other strains; the highest rust-resisting variety; so much better you can see the difference. Extra, 2-yr.-old roots. Doz. 35c., 100 for \$1.50, 1000 for \$12.00.

Rhubarb Roots, Victoria. Two year old seedlings. Much stronger than divisions. Each 25c., doz. \$2.50. Two year old seedlings.

Horseradish, Maliner Kren. Strong cuttings. 35c., \$2.00 per 100.

Cabbage, Celery, Lettuce. Doz. 25c., \$1.50 per 100. Cauliflower, Pepper, Tomato. Doz. 25c., \$1.50 per 100.

Eggplant. Doz. 50c.

Sweet Potato Plants. Early in June. \$1.00 per 100.

Turnips

One ounce will sow 150 feet of drill; one pound per acre in drills, 2 to 3 pounds broadcast

For Summer use, sow early in the Spring in drills and thin out to 8 inches. For Fall and Winter, sow from July to September. Rutabagas should be sown in June or early in July, in drills 18 inches apart; thin out when large enough, 6 to 9 inches apart in drill, according to size.

Extra Early Purple Top Milan. The earliest Turnip. White, flat, medium size. Pkt. 10c., oz. 20c., 1/4 lb. 60c.

Red Top Strap Leaf. A popular, quick-growing sort. Pkt. 10c., oz. 15c., ¼ lb. 30c., lb. 75c.

White Egg. Rapid growth, pure white, egg-shaped, fine-grained. Pkt. 10c., oz. 15c., ¼ lb. 40c., lb. \$1.25.

Golden Ball. Medium size and excellent quality. Pkt.

10c., oz. 15c., ¼ lb. 40c., lb. \$1.00.

Budlong White Rock. Much smoother than the old type. White flesh, mild and sweet. Pkt. 10c., oz. 15c., 1/4 lb. 40c., lb. \$1.00.

Cow Horn. Flesh white, fine grained, a good table sort. Pkt. 10c., oz. 15c., 1/4 lb. 40c., lb. \$1.20.

Macomber. A white rock variety earlier than Budlong

and a favorite with many growers. Pkt. 10c., oz. 15c., 1/4 lb. 40c., lb. \$1.00.

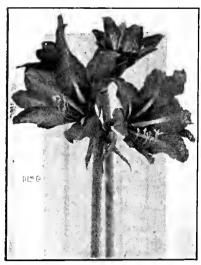
Improved American. Yellow flesh, excellent quality. Pkt. 10c., oz. 15c., 1/4 lb. 40c., lb. \$1.00.

Shogoin, or Japanese. A foliage variety producing an abundance of leaves for greens and reproduces when cut. Free of insects; roots sweet and tender. Pkt. 10c., oz. 15c., ½ 1b. 40c.

Bulbs for Fall Planting

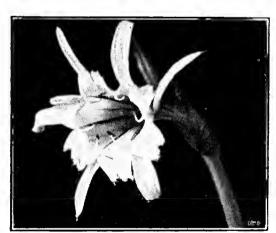
HYACINTHS, NARCISSUS, CROCUS, SCILLAS, SNOWDROPS, CALLAS, LILIUM candidum, and Regale. TULIPS, Single and Double Early: Darwin, Breeders, May flowering WE ARE DIRECT IMPORTERS

SUMMER FLOWERING BULBS



Amaryllis

Begonia



Ismene Calathina (Peruvian Daffodil)

Tuberoses

In this latitude May 1st is ample time to plant in the open ground, but the bulbs can be started in pots much earlier if desired. Select a warm soil and a sunny spot. soil should be rich, but no special preparation is necessary. Place the bulb so the top will be covered about 1 inch with soil.

Excelsior Pearl. Extra large, fine flowering bulbs.

Mammoth Bulbs, per doz. 75c., 100 for \$5.50.

Amaryllis

Giant Hybrids. Our bulbs are from the finest collection in America. The size of bloom, range of colors and markings surpass any former offerings. Extra large bulbs, 75c. each, per doz. \$7.50.

Begonias Tuberous Rooted

Begonias are indispensable for shady places in the garden or lawn, also desirable for pots or piazza boxes. Start in the house in March or April and remove to the open ground as soon as danger of frost is past. They will bloom freely from July until cut down by the frost. Dry tubers may also be planted in the open ground in May. Care should be taken to keep constantly moist.

Single and Double in the Separate Colors: White, rose, yellow, scarlet, crimson salmon. Single Frilled, in mixture only. Each 25c., doz. \$2.50.

Caladium

Esculentum. This is one of the most beautiful and striking of the ornamental foliage plants, for growing in pots, for planting on the lawn, or mass in beds. It is of the easiest culture in any good garden soil. Dry bulbs, large size, each 20c., doz. \$2.00.

Cannas Large Flowering

All varieties, each 10c., doz. \$1.00.

City of Portland. Glowing pink, profuse bloomer; green foliage. 31/2 ft.

Express. Brilliant scarlet-crimson. 2½ ft. Green foliage. Gladiator. Brilliant yellow, spotted crimson. Robust grower. 4½ ft.

King Humbert. Bronze foliage. Flower heads of immense size. Orange-scarlet, rose-tinted. One of the finest Cannas. President. Superior to all other red varieties in quality and quantity of bloom.

Glowing scarlet; green foliage. 4 ft.

Richard Wallace. Canary-yellow, green foliage. 4 ft.

Ismene Calathina Peruvian Daffodil

A grand Summer-flowering bulb with large, Amaryllislike, pure white, fragrant blossoms. Keep the bulbs in a dry, warm place and plant out in June. Take up in October, rest a few weeks, and then pot for Winter flowering in the house. **Each** 25c., doz. \$2.50.

Lilies

Auratum (The Golden-rayed Lily of Japan). The flowers are pure white, thickly studded with crimson spots while through the center of each petal runs a clear golden band. Mammoth Size Bulbs. Each 40c., doz. \$4.00.

Rubrum. White ground with bands and spots of rose or crimson on each petal. One of the best Lilies. We have a splendid stock of this very hardy and beautiful kind. Mammoth Size Bulbs. Each 40c., doz. \$4.00.

Regale (Myriophyllum). White, fragrant flowers shaded pink outside, lower inner surface primrose yellow. Hardy. 3 to 5 ft. high. Mammoth Size. Each 35c.. doz. \$3.50.

Tigrinum splendens (Tiger Lily). Orange red, spotted black. Free blooming, very hardy, the easiest of all Lilies to grow. Each 25c., doz. \$2.50.

Umbellatum grandiflorum. This variety produces large heads of orange flowers. Free blooming, 2 ft. Large Bulbs. Each 25c., doz. \$2.50.

Madeira Vine

A rapid growing vine with fragrant white flowers.

Each 15c., doz. \$1.50.

Oxalis

These Summer flowering bulbs should be planted out early in May, covering about 2 inches deep. Extra Large Bulbs, White or Pink. Doz. 35c., 100 \$2.00.

Tritoma (Red Hot Poker)

Pfitzeri. Blooms August to October, with spikes 3 to 4 ft. high and heads of orangescarlet bloom.

Strong roots, 25c. each, doz. \$2.50.

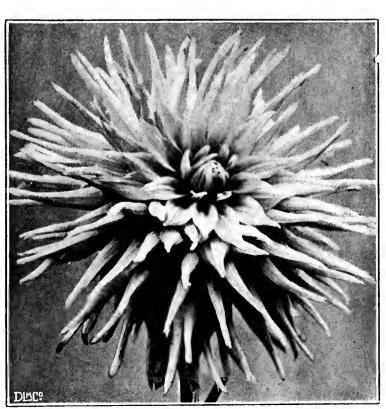


Lilium auratum

DAHLIAS

Our Dahlias are all divisions of field grown roots of suitable planting size. Clean, healthy stock.

DECORATIVE	Each
Amun Ra. Distinct in color and formation. Outer petals, copper and orange, shading to gold and amber deepening to reddish brown in center	
Calvin Coolidge Jr. Habit of growth, form and size of flower similar to Jersey Beauty. Color rose pink suffused salmon	:
Jane Cowl. Deep massive blooms of bronzy buff and old gold, blending darker toward center. Wonderful exhibition flower	
Jersey's Beauty. The most popular variety for cut flowers. Beautiful pink in color, strong stem and excellent keeper	
Jersey's Beacon. Well formed flowers of great size and depth. Color Chinese scarlet	.35
Jean Kerr. The perfect white dahlia. An early and constant bloomer	.25
Judge Marean. Orange yellow and gold	.35
Kentucky. Orange, salmon pink	.50
Kittie Dunlop. Carmine rose, large size, continuous bloomer	
Mrs. Carl Salbach. One of the finest lavender pink sorts	.35
Mrs. I. de Ver Warner. Produces a profusion of perfect flowers under all conditions. Refined, pleasing mauve-pink. Early and continuous bloomer	.25
Paul Michael. Often ten inches in diameter, almost color of gold. One of the finest garden Dahlias, but not the best of keepers	.50
Pride of California. A giant dark red that is hard to beat for size and beauty	.25
Purple Moniton. Violet purple	.35
Sagamore. Light saffron yellow with salmon tints. Medium size flowers, much prized for picking	.25
Sampson. Immense deep blooms borne on strong stems. A beautiful combination of scarlet and gold	.50
Snowdrift. Giant white, one of the few desirable	25



Hybrid Cactus Dahlia



Decorative Dahlia

Each
Sylvia Dickey. Large and very free bloomer. Color beautiful phlox pink\$0.25
Yellow Colosse. A free bloomer and good keeper. Good size flowers of bright color
HYBRID CACTUS Each
Cigarette. Creamy white edged pomegranate red; large, deep well formed flower\$0.35
Countess of Lonsdale. Salmon apricot
F. W. Fellows. Large flower of unusual striking orange color, composed of large straight narrow petals
Gladys Sherwood. Large, well formed flowers of glistening white
Kalif. Bright scarlet, good sized bloom. Free blooming, good keeper and fine stem
Mrs. Edna Spencer. Beautiful shade of orchid lavender pink shading to white
Mrs. W. E. Estes. Pure white
Sole Mio. Deep yellow and apricot

POMPON

The Pompon Dahlias have been neglected for some time, but in the last few seasons have attracted considerable attention. Being dwarf in growth they require little support. Desirable for permanent decoration or as a cut flower.

Cardinal. Fiery scarlet.

Ganymede. Fawn color.

George Ireland. Dainty mauve pink.

Joe Fette. Pure white.

Jonkheer Von Clitters. Yellow, tipped orange.

Little David. Deep shade of orange.

Yellow Gem. Best yellow.

Each 25c., doz. \$2.50

GLADIOLUS

Bulbs planted in open ground in Spring produce plants with long, rushlike foliage and magnificent flower spikes early in the following Autumn. Our stock is all No. 1 grade, clean, well graded Each Doz. 100 America. One of the finest varieties; color soft flesh pink, orchidlike in color and texture...\$0.10 \$0.60 \$3.50 Anna Eberius. Dark lavender, shading to purple throat; fine, long, well set spike......

Captain Boynton. Soft lavender over white ground, clear cut purple blotches. Tall spikes carrying up to 18 buds...... .60 4.00 .10 .60 4.00 Carmen Sylva. Pure white, tall growing, blooms large and many opening at once.... .65 4.50 .10 Crimson Glow. Large brilliant crimson..... .10 .60 4.00 Golden Measure. Light maize yellow, long stem 5.00 .10 Kunderd's Yellow Wonder. Good clear yellow, robust plant six to eight flowers open at .12 1.00 7.00 on in throat, enormous flowers on massive .10 .75 5.00 Mrs. Dr. Norton. Cream center shading to pink, lower petal blotched sulphur; a superior variety .10 .75 5.00 Mrs. Leon Douglas. Begonia rose with flecks of flame scarlet, lower petal crimson with specks of ruby red; leaves, spike and flowers 4.00 of enormous size; an outstanding variety... .10 .60 Mrs. Francis King. Beautiful light scarlet... Mrs. Frank Pendleton. Large, well expanded .10 .60 4.00 flowers, light pink blotched blood red in throat inuet. Very fine lavender..... .60 4.00 .10 Minuet. Very fine lavender...

Persia. Deep maroon, large flowering. The best of the dark varieties...... .12 1.00 6.00 .10 5.00 .75 Schwaben. Rich orange yellow with carmine blotch, extra long spike. Reselected stock.. Scarlet Wonder. Pure deep scarlet; magnificent in color and size..... .10 .65 4.50 .10 5.00 .75

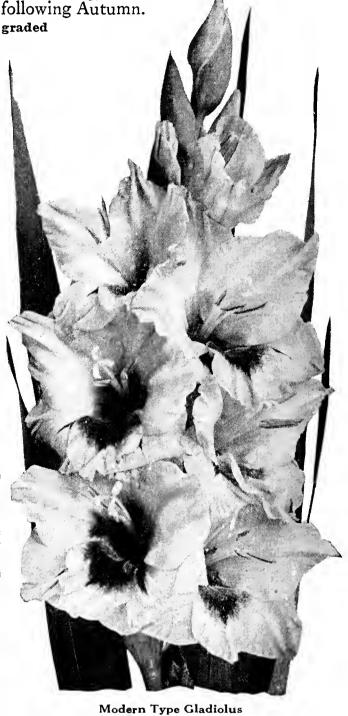
Pino's Special Mixture Gladiolus

Selected to cover a wide range of types, and we have given special attention to the selection of the lighter and more desirable shades. All bulbs strictly first size and large flowering varieties.

Doz. 40c., \$2.75 per 100, \$22.00 per 1000



Peony Festiva maxima



PEONIES

Strong Divisions—3 to 5 Eyes

COURONNE D'OR.

` Pure white with ring of yellow stamens around tuft of center petals.

FELIX CROUSSE.

Bomb type. Brilliant red.

KARL ROSENFIELD.

Dark crimson. Large, globular and compact.

FESTIVA MAXIMA.

Globular type. Pure white flecked crimson.

SARAH BERNHARDT.

Dark rose pink; very large and fragrant.

50c. each, per doz. \$5.00

GARDEN TOOLS AND REQUISITES

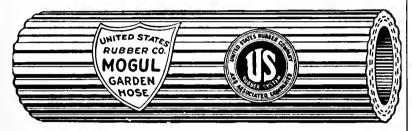
Used in transplanting Cabbages, etc. Steel points. Dibbles.



National 1 Garden Gloves

loves. A soft, pliable, all-leather, dirt proof glove for both men and women—specially adapted for general home use, such as housework, garden, garage, furnace. Pair 75c. arden Hose. "U. S." Mogul, \(\frac{5}{8} \) in. size only; recommended as the most convenient and economical size; 25 ft. length \$4.00, 50 ft. length \$7.50

Garden Hose. as the most convented for the length \$7.50.



Hose Menders. Cooper's. Made of heavy brass. Requires no wire or pliers to adjust them. For ½-inch or ¾-inch hose. Each 10c., doz. \$1.00; 1-inch, each 10c., doz. \$1.00.

Hose Nozzle. New Boston Spraying. Coarse or fine spray, large or small stream. 75c.

Grafting Wax. ¼ lb. pkg. 15c., ½ lb. 30c., lb. 55c.

Grass Hooks (Sickles). English, each 80c. and \$1.00.

Japanese Broom Rake. Cleans the lawn as completely as though swept with a broom. 90c.

Keep Off the Grass Signs. Galvanized. 75c.

Knives. Budding and pruning. \$1.00 to \$2.00.

Knives. Asparagus. For cutting Asparagus under the surface 50c. each.

50c. each.

Edging Knife. Handled. \$1.35. Lawn Rakes. Wooden, best quality. Each \$1.25. Rakes. Garden, steel, 12 teeth, \$1.10; 14 teeth, \$1.20; 16 teeth,

\$1.25; 18 teeth, \$1.45.
Scythes. Cast steel. Best quality. American \$1.90, English \$2.75.
Scythe Stone. Talacre, oval. Each 25c.
Shears. Grass border. English. 9-in. \$5.75; with wheel, \$6.50.
Shears. Hedge. 8-in. \$3.35; 9-in. \$3.80; 10-in. \$4.30; with

Shears. Hedge. 8-in. \$3.35; 9-in. \$3.80; 10-in. \$4.30; with notch, 50c. extra.

Shears. Hand pruning. American. Each \$1.00 to \$2.50. French. 8-in. \$2.50, 9-in. \$2.75.

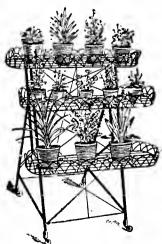
Shears. Lopping. American. \$1.90.

Shears. Sheep. Used for trimming grass borders. \$1.00 to \$1.50. Saws, Pruning. 18-in. \$1.00, 20-in. \$1.25.

Shovels. Ames' square and round pointed, long or short handles. \$2.50. \$2.50.

\$2.50.
Shovel. Steel. Each \$1.50.
Spades. Steel. \$1.50 to \$2.50.
Thermometers. Tested and guaranteed. Japanned, tinned case Thermometers. Tested and guaranteed. Japanned, tinned case 60c. each, \$6.00 doz.
Thermometers. Incubator. Various patterns. Each 50c.
Thermometers. Brooder. Each 35c.
Thermometers. Hotbed and Mushroom bed. Boxwood, brass tip, made for plunging. \$1.00.
Trowels. Garden. Forged steel. English. 75c.
Trowels. Garden. Common, steel blade. Each 20c.
Trowels. Garden. Solid steel. Each, 6-in. 35c.

Savo Steel Flower Boxes



Self-watering, for windows, porches, sun parlors, etc.

Size A, 23 in. long	Each .\$3.75
Size B, 29 in. long	. 4.25
Size C, 35 in. long	
Size D, 41 in. long	

Folding Plant Stand

Can be opened or folded in a few seconds. Finished in green and bronze. Compact and durable. Takes up very little space when not in use. 3-wire trays, 7½x30, \$5.75.

Galvanized Iron Window Boxes

Well-made, heavy galvanized iron box fitted with conductor for sub-irrigation. 24-in. long. \$1.50; 30-in. long, \$2.00; 36-in. long \$3.00.

Brown's Sprayers



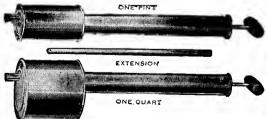


Pump, Hose, Nozzle and Strainer. Complete, \$5.00.
Galvanized Knapsack. \$3.00.
Auto Spray No. 6. Probably the most powerful bucket pump made; can easily generate a pressure of 200 lbs. Double Acting, spraying perfectly on both the up and down stroke, requiring about half the energy required for the ordinary pump. Valves made completely of brass; also suction strainer and strainer in nozzle of brass. Foot rest 16 inches high, which will clear almost any bucket. Can be taken down or put together without aid of tools and is as easily cleaned as a gun barrel. Price, complete, \$4.50. plete, \$4.50.

Auto Spray No. 26C. All brass continuous atomizer, using half liquid and half air under pressure; easily dismounted and cleaned. Straight and angle nozzles. \$1.50.

Auto Spray No. 22. All tin, single acting hand sprayer. 50c. Nozzles, Non-Clog Junior, 75c.; Auto Spray, 60c.; Auto-Pop, \$1.50. Bordeaux, \$1.00.

Duster Brown Dry Powder Gun



A very practical duster of new design, especially adaptable for use in applying insect powders. It is simply constructed and works on a new principle re-cently discovered. The extension is of sufficient length to enable the operator

to spray ordinary field crops without bending over. Uses—For spraying dust on tobacco, small garden plots, rose bushes, or in any place where dust is to be applied. It is especially adaptable for use in applying insect powders.

W eeders

Excelsior. Used for loosening the soil in borders and beds. Each 20c.
Hazeltine. Each 30c.
Magic. A very handy spring tooth hand weeder. Each

20c. to \$1.00.



Watering Pots, Galvanized

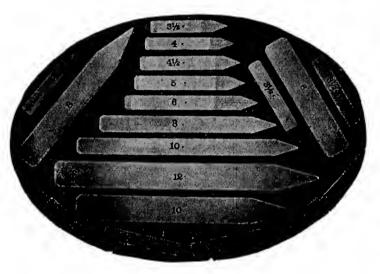
Made from the best quality iron and galvanized after being made. The and galvanized after being made. The strongest watering pot made. The joints are brass. Two copper face roses go with each pot for fine and coarse watering.
6-qt. \$5.50, 8-qt. \$6.00, 10-qt. \$6.50, 12-qt. \$7.00

Watering Pot, French Pattern. Same as above in quality, oval in shape with brass handle. 6-qt. \$6.50, 8-qt. \$7.00, 10-qt. \$7.50, 12-qt. \$8.00. Extra Roses, 65c.

Watering Pots. Galvanized iron, short spout. 6-qt. \$1.15, 10-qt. \$1.40, 12-qt. \$1.60.



Watering Pots. Painted. For Assorted colors, 2-qt. \$1.25. For window gardening, without rose.



Labels	100	1000
WOODEN POT AND GARDEN	100	1000
4-in. Pot Labels, Painted	. \$0.30	\$2.35
4½-in. Pot Labels, Painted		2.50
5-in. Pot Labels, Painted		2.75
6-in. Pot Labels, Painted.		3.25
8-in. Garden Labels, Painted	. 1.00	8.00
10-in. Garden Labels, Painted	1.25	10.00
12-in. Garden Labels, Painted		12.50
3½-in. Copper Wired Tree, Painted		3.00
Simplex Weatherproof, $3x\frac{1}{2}$ inI	Ooz. 35 6	2.50
Indestructo. Metal plant label.		
No. 1. 3/4 x3 3/4 in	. 1.50	
No. 2. 11/8 x5 in	. 2.00	

Adjusto Plant Support

Timesaver Plant Support

Galvanized stake, loop top and sliding clip and fibre loop. The stake is shoved into ground, the sliding clip adjusted to proper height and the fibre loop drawn about the plant and drawn into the clip. Easily readjusted.

 3 ft...
 Each 15c., doz. \$1.40

 4 ft...
 Each 20c., doz. 2.25

 5 ft...
 Each 25c., doz. 2.75

Glazed Flower Pots

Standard size pots with saucers to match, standard colors—green, yellow and blue. Special colors—rose, lavender and black.

Standard	Special
Inches	Inches
3\$ 0.30	3\$0.40
4	4
5	560
6	6
7 1.10	7 1.25
8	8 1.50
9 1.50	9 2.00

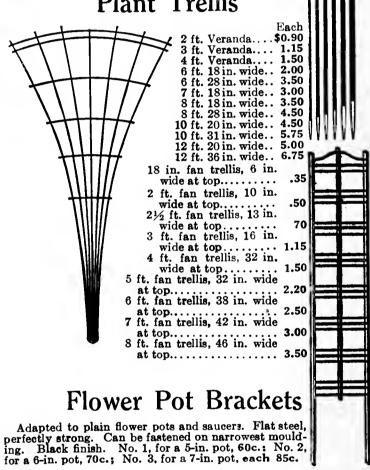
Plant Stakes

-	STAKES—PAINTED GREEN—SQUARE Doz. 10
11/2 ft	\$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50
21/2 ft	
3 ft	
31/4 ft	7.0
4 ft	
5 ft	
6 ft	
	Bamboo. Medium weight. ¾ in. diameter

Chinese Bamboo.	Medium weight.	% in. dia	meter.
	_	Doz.	100
3 ft		\$0.25	\$1.25
4 ft			
0 0 1 0		D -	100

Cane Stakes, Green	Doz.	
1½ ft	\$0.10	\$0.60
2 ft	12	.75
2½ ft	15	.80
3 ft	18	1.00
4 ft	25	1.25

Plant Trellis



Cemetery Vases

Clay glazed-finish, large holding capacity 35c.

Standard Flower Pots Measurements from

]	Each	Doz.	100
2 in	0.03	\$0.25	\$1.50
21/4 in	.03	.30	1.70
$2\sqrt{2}$ in	.04	.35	2.00
3 in	.04	.40	2.50
3½ in	.05	.45	3.00
4 in	.06	.60	3.75
5 in	.10	1.00	6.75
5½ in	.12	1.20	8.50
6 in	.15	1.35	10.00
7 in	.25	2.50	17.00
8 in	.35	3.50	25.00
9 in	.50	5.00	37.50
10 in	.65	7.00	50.00
12 in	1.15	13.00	100.00

Azalea Pots and Seed or Bulb Pans. Prices same as Standard Pots.



Basketry Supplies

If sent by	parcel pe	ost add	postage to	these prices

Eacn .	Eacn		
3 in. Round bases \$0.07	10x16 Rectangular\$0.50		
3½ in. Round bases08	12x18 Rectangular		
4 in. Round bases09	Coasters 2 glass20		
5 in. Round bases12	Coasters 3 glass		
6 in. Round bases15	Coasters 4 glass		
7 in. Round bases18	Coasters 6 glass		
8 in. Round bases20 9 in. Round bases22	Octagonal Sandwich Trays .50		
9 in. Round bases22	Refreshment Trays, 14x19 1.15		
10 in. Round bases25	Refreshment Trays, 16x24 1.65		
11 in. Round bases30	Lamp bases, 7 in. high40		
12 in. Round bases35	Lamp bases, 12 in. high85		
14 in. Round bases50	Lamp bases, 14 in. high 1.00		
6x10 Oval bases	Lamp bases, 16 in. high 1.10		
8x12 Oval bases30	5 in. Round bases with lip .25		
10x16 Oval bases	10 in. Round bases with lip .40		
12x19 Oval bases	8 in. Half circle20		
16x24 Oval bases 1.25	9 in. Half circle		
61/2x101/2 Rectangular25	10 in. Half circle25		
REED			

REED

C)z. ½	Lb.	1 Lb.			
No. 1 Reed\$	0.12 \$	0.85	\$1.50	No. 5 Reed\$		
No. 2 Reed	.10	.70	1.25	No. 6 Reed		
No. 3 Reed	.10	.65	1.15	No. 7 Reed No. 8 Reed		.65 .65
No. 4 Reed	.10	.60	1.00	Flat Reed		

RAFFIA

Natural. ¼ lb. 15c., lb. 40c. Colored. .oz. 10c., ½ lb. 75c., Lb. \$1.25 Needles. 10c. and 25c. per pkg. Pine Needles.....75c. per lb. Handles for Trays. 60c.per pair

WOOD BEADS

Round and Oval..................5c. doz., 35c. per 100 and up

JOHNSON'S WOOD DYES

Complete l	ine all	shades,	1/2	pt.	bottles.		45c.	and	50c.
Underlac	(Shellac	Substit	ute). 1/2	pt. can	3			.40c.

Fern Pans

The pans are especially adapted for linings to porcelain and silver fern pans. Dimensions given are outside measurements.

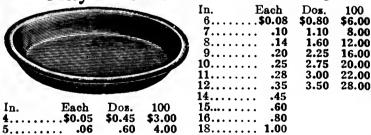
0:	4 -17	/:-	• 0 00
		§ in	
		á in	
Size	5½x2½	4 in	.15
Size	61/4 x21	4 in	.18
		% in	
Size :		g in	
Size		/ in	



Hanging Pots

7-in., each 45c.; 8-in., each 60c.; 9-in., each 75c.; 10-in., each \$1.10; 12-in., each \$1.50.

Clay Flower Pot Saucers



Plant Tubs

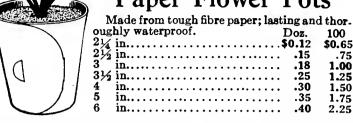
An attractive tub made of white pine, painted outside and unside with two coats of linseed oil paint. Heavy wire electrically welded hoops.

Made of White Pine, painted, light and attractive.



		Diam.	Height	Each
No.	2.	7 in.	7 in	\$0.65
No.	3.	8 in.	8 in	.75
No.	4.	9 in.	9 in	.85
No.	5.	10 in.	9 in	
No.	в.	11 in.	10 in	1.25
No.	7.	12 in.	11 in	
No.	8.	13 in.	12 in	1.75
No.	9.	14 in.	13 in	
No. 1	10.	15 in.	14 in	2.25
No. 1	11.	16 in.	15 in	2.35

Neponset Paper Flower Pots



Recleaned Bird Seed and Pet Supplies

If wanted Parcel Post, add postage.

CANARY (Plain). 75c., 10 lbs. \$1.50. Recleaned, extra quality. Lb. 15c., 5 lbs.

CANARY (Mixed). A mixture of finest quality in proper proportions. Lb. 15c., 5 lbs. 75c., 10 lbs. \$1.50.

CUTTLE FISH BONE. For digestion. 5c. each, 1/4 lb. 25c.,

HEMP SEED. Very rich and should be fed with care. Lb. 12c... 5 lbs. 60c., 10 lbs. \$1.10.

LETTUCE SEED. Relished by canaries. Add small quantity to other seeds. Oz. 5c., 1/4 lb. 15c.

MAW SEED. To improve song of canaries. Pkt. 10c., lb. 40c. MILLET SEED. Recleaned. Lb. 15c., 5 lbs. 50c., 10 lbs. 90c. White. Lb. 20c., 10 lbs. \$1.75.

RAPE SEED. Many canaries prefer this to the canary seed. Lb. 15c., 5 lbs. 75c., 10 lbs. \$1.50.

SILVER SAND. For bird cages; extra clean. Pkg. 15c.

SILVER SAND (Bulk). 15 lbs. 50c., 25 lbs. 75c., 100 lbs. \$2.50. GRAVEL PAPER. Various sizes. Packages, 12 sheets, 25c. to 35c. SUNFLOWER SEED. Used largely for parrot feed. We handle only the best obtainable. Lb. 15c., 3 lbs. 40c., 10 lbs. \$1.30.

UNHULLED RICE. Lb. 20c., 5 lbs. 75c., 10 lbs. \$1.40. BIRD BATHS, 10c. DRINKING CUPS, 10c. and 20c.

CAGE SPRING and CHAIN. 30c. and 35c. Short Barre Springs 15c.

HOOKS. 25c. and 35c.

SPRATT'S COD LIVER OIL, CAGE BIRD AND NESTLING FOOD, 15c.

CANARY SEED, with egg and fruit, 25c.

SING SONG, 15c.; SONG RESTORER, 25c.

BURNETT'S UNEXCELLED BIRD FOODS: Song Restorer, 25c.; Bird Tonic, 25c.; Bird Wash, 25c.

Aquariums and Fish Supplies

Round Globes. 25c. to 75c. Aquariums. All glass. \$2.00, \$2.50, \$3.75. \$5.50.

Frame Aquariums. Slate bottom. \$2.25, \$4.00, \$6.00, \$8.00, \$10.00 up.
Ornaments. 15c. to 75c.

Beach Gravel. Qt. 15c., 1/2 pk. 50c.

Dip Nets. 25c., 35c., 50c., 75c. Dip Tubes. 35c.

Pearl Chips and Small Sea Shells. Each, box 10c.

Aquarium Plants. Bunch 15c. Common Gold Fish. 15c, 25c. and 35c.

Fan-tails. 25c. and 50c. up. Telescopes. Tadpoles and Snails.

Fish Foods, Wafer, 15c.; Natural, 10c.; Relpaw, 15c. 2 for 25c.

Plant Foods

A powerful fertilizer in tablet form; odorless and suitable for house or garden use. Pkgs 25c., 75c.; pail 25c., 75c.; pail, 1000 tablets \$3.50.



OYAMA PLANT FOOD. Safe, clean and odorless, used dry or in water. Pkg. 30c.

trated plant food containing the essential ingredients for plant growth — Nitrogen, Phosphoric Acid and Potash. Bloomaid Tablets are made considered. BLOOMAID. Acid and Potasn. Differential Tablets are made especially for flowers, shrubs and plants, and promote rapid growth and full development, as the plant food is immediately available. Pkg. of 125 compressed tablets, 25c. 125 compressed tablets, 25c.

GRO-FAST. A scientifically prepared formula, rich in organic nitrogen and other plant food. Recommended for potted plants, lawn and garden. 5 lbs. 60c. 1 lb. 25c.,

INSECTICIDES AND FERTILIZERS

INSECTICIDES



ANTROL. Adapted to any size house or garden and quickly destroys all species of sweet eating insects. It is composed of glass containers and special formula syrup. Set contains one 4 oz. bottle of syrup and four containers. 75c.

Antrol Syrup. 4 oz. bottle. 35c. Antrol Syrup. 1 pt. bottle. 85c.

Consists of 4 special glass "feeders" ANTROL, Ready-filled. filled with regular Antrol Syrup. You simply remove inside liner from the cap, replace cap, and place feeders round infested area or in the house. Ideal for use in apartments, homes, camps, yards, etc. 50c. per set.

ANTROL ANT AND ROACH POWDER. An improved, fast killing powder for the extermination of ants and roaches. 2 oz. can with shaker twist top. 20c.

ANT GAS. Kills all ants quickly. Safe, non-poisonous and easy to use. ½ pt. 50c.

PHINE. A contact spray effective against all sucking insects infesting flowers, foliage, fruits and vegetables. 1/4 pt. 25c., 1/2 pt. 40c., pt. 65c., qt. \$1.00. APHINE.

ARSENATE OF LEAD (Dry). Lb. 30c., 4 lb. bags \$1.00.

For all fungoid Granes. etc. Lb. BORDEAUX MIXTURE (Dry Powder). diseases, such as mildew and various rots of Grapes, etc. 30c., 4 lb. bag \$1.00.

BORDEAUX MIXTURE WITH ARSENATE OF LEAD (Dry).
An excellent combined insecticide and fungicide. Lb. 30c.,
4-lb. bags \$1.00.

"BLACK LEAF 40" (Nicotine Sulphate). For destroying aphis, thrips, etc., without injuring the foliage. Oz. bottle 35c., 5 oz. \$1.00, 1 lb. \$2.25, 2 lbs. \$3.35.

CYANOGAS. Valuable for greenhouse fumigation, for destroying aphis, white fly, thrips, etc. Lb. 75c., 5 lbs. \$3.00, 25 lbs. \$10.00.

DOG SKAT. Keeps dogs, cats and animals away from trees, evergreens, Roses, shrubbery, etc. Tube releases vapor offensive to animals, but not noticeable to humans. One tube lasts a year. 40c.

FISHOIL SOAP. Commonly known as Whale Oil Soap. Makes an excellent wash for trees and plants; kills insects and eggs on the bark. Lb. 35c., 5 lbs. \$1.50.

GARDEN VOLCK. A powerful spray for all flowering plants for control of red spider, aphis, scale, rust and mildew. 3-oz. bottle 35c., pt. \$1.00, qt. \$1.50.

RAPE DUST. A preparation to kill that destructive mildew that strikes the Grape vine; also for like use upon any other plants or trees affected with mold, mildew or rust mites, either in greenhouses or the open air. Lb. 30c., 5-lb. pkg. \$1.00. GRAPE DUST.

ELLEBORE. For destroying Rose bugs, Currant worms and other soft shelled insects. It can be applied dry or in liquid form. Lb. 50c. HELLEBORE.

LIME-SULPHUR DRY POWDER. This preparation is scientifically prepared and is widely recommended and known as one of the best preparations for San José scale, oyster shell scale, etc. Use 2 to 3 gals. to 50 gals. water. Lb. 40c., 5 lbs. \$1.50.

NICOTINE PYROX. Kills both chewing and sucking insects. Mix with water and spray. 10 ozs. 50c., 40 ozs. \$1.25.

PARIS GREEN. Superior quality. 1/4 lb. 20c.,

Pomo-Green

Pomo-Green with Nico-tine. The leaf

one Dust or Spray. A combination material which controls fungous diseases, and kills both leaf-eating insects and aphis. 1 lb. can 75c., 5 lb. can \$3.00.



A contact insecticide that may be used A contact insecticide that may be upon upon tender foliage without burning and Ecodelicate flowers without staining. Economical to use. Oz. 35c., ¼ pt. \$1.00, ½ pt. \$1.75, pt. \$3.25, qt. \$6.00.

SCALECIDE. The best spray for San José scale. A mechanical preparation of petroleum oil that instantly mixes with cold water. Qt. 65c., gal. \$1.50.

SEMESAN. For treating seeds; hastens germination, stimulates growth, controls disease. 2 ozs. 50c., lb. \$2.75.

SLUG SHOT. Destroys all insects injurious to house and garden plants, vegetables and fruits of all kinds. Equals Paris Green when used liberally, without the danger from poison. Lb. 25c., 5-lb. pkg. 75c.

SULPHUR, FLOWERS OF. A staple preventive for mildew on Grapes, Roses, etc. Lb. 15c., 5 lbs. 60c., 10 lbs. \$1.00.



NAROL. For the control of cut worms, snails, slugs, etc.; non-injurious to vegetation and very economical to use on account of its insolubility in water. 1½ lbs. 35c., 4 lbs. 85c.

TOBACCO DUST. If dusted on while the foliage is moist it destroys Rose lice, Cabbage and Turnip fleas, etc. Spread upon the ground it keeps off earth insects and acts as a fertilizer. 1 lb. carton 25c., 5 lbs. 50c., 10 lbs. 75c., 25 lbs. \$1.50.

FERTILIZERS



This is a pure natural manure and the most nutritious food for plants. It is excellent as a top dressing for lawns. There is nothing better for mixing with the soil for greenhouse plants; one part manure and six parts soil. For use in the vegetable garden place directly in hills or drills, it promotes a rapid and steady growth. 2 lb. pkg. 20c., 5 lbs. 40c., 10 lbs. 70c., 25 lbs. \$1.15, 50 lbs. \$1.75, 100 lbs. \$3.00.

ADCO. The addition of Adco to vegetable refuse, grass clippings, leaves, etc., will produce a clean, odorless manure in 3 to 4 months. Circular upon request. 25 lbs. \$2.00, 100 lbs. \$7.75.



OVUNG. Plain, dried cow manure combining the chemical values of fertilizer with the organic and physical values of manure. It contains all essentials necessary for soil improvement and vigorous plant growth. 2 lbs. 20c., 5 lbs. 35c., 10 lbs. 60c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00. BOVUNG.

PURE GROUND BONEMEAL. This finely pulverized ground bone is excellent for Rose culture, top dressing for lawns and for potted plants. 5 lb. pkg. 40c., 10 lbs. 75c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.50, 200 lbs. \$6.50.

ROGERS AND HUBBARD (4-8-4). A high grade general farm and garden fertilizer. 50 lbs. \$1.75, 100 lbs. \$3.00.

ROGERS AND HUBBARD GRO-FAST (5-6-6). A high grade fertilizer recommended for lawn, shrubbery, cemetary plots, greenhouses, fruit and shade trees, vegetable and flower gardens, potted plants and window boxes. 1 lb. pkg. 25c., 5 lb. pkg. 60c., 10 lb. pkg. \$1.00, 25 lbs. \$1.75, 50 lbs. \$3.00, 100 lbs. \$5.00.

SULPHATE OF AMMONIA. A readily soluble nitrogenous fertilizer. It feeds the grass and starves the weeds. 2 lbs. 25c., 5 lbs. 50c., 10 lbs. 85c., 25 lbs. \$1.50, 50 lbs. \$2.50, 100 lbs. \$4.50.

UNLEACHED HARDWOOD ASHES. As a fertilizer for lawns, gardens and fruits, Hardwood Ashes are unequaled; they are not a mere stimulant, but supply natural plant food, permanently enriching the soil. Price, 100 lbs. \$2.25.

LIME, AGRICULTURAL. To rectify some soil. Pkg. 25c.,

To rectify some soil. Pkg. 25c.,

LIME, AGRICULTURAL. To rectify some soil. Pkg. 25c., 50 lbs. \$1.00, 100 lbs. \$1.50.

NITRATE OF SODA. This is valuable solely for the nitrogen it contains, equal to 18½ per cent. of ammonia. Being extremely soluble, it should not be applied until the plants are above ground, when 100 to 150 lbs. per acre. Lb. 15c., 5 lbs. 40c., 10 lbs. 75c., 100 lbs. \$4.50.

MURIATE OF POTASH (48%). 10 lbs. 75c., 25 lbs. \$1.50, 50 lbs. \$2.50, 100 lbs. \$4.00.



ANNUAL SEEDS FOR ROCK GARDENS

\mathbf{P}_{i}	kt.	I	Pk t.
ABRONIA umbellata (Sandverbena). Trailing annual; rose color adapted to dry, poor soil. 1/4 oz. 25c		LOBELIA, Crystal Palace Compacta. Very compact deep blue flowers\$	
AGERATUM, Blue Star. Exceedingly dwarf and even growth, not over 4 to 5 in. high	.15	MARIGOLD, Border of Gold. Delicate lace-like foliage surmounted with small single bright orange flowers, very delicate and attractive Legion of Honor. A single flowering Marigold	.10
ANTIRRHINUM, Tom Thumb. White, Pink, mixed all colors	.10 .10	forming compact bushes about 8 inches high, flowering June to frost. Flowers golden yellow with velvety maroon spots at base of petals. 1/4 oz. 25c	.10
	.10	MIMULUS tigrinus (Monkeyflower). Tigered and spotted flowers, borne in profusion. 1 ft.	
CANDYTUFT (Iberis umbellatum). Valuable annuals adapted to Rock Gardens, should be grown	.10	NEMOPHILA (Baby-blue-eyes or Bluebells). Low growing annual of easy culture, producing abundance of bright bell-shaped flowers all Summer. Do best in partial shaded, moist situation. 1/4 oz. 25c	.10
in mass and thinned to six inches apart making sowings two weeks apart for succession of bloom. Will succeed in any light, airy location. Separate colors, Lilac, Rose, Flesh, Purple,	10	matricaria, Golden Ball. Compact, bushy plant, 8 in. high, covered with bright yellow densely double blooms. 1/8 oz. 35c	.10
	.10 .10	PETUNIA, Nana Erecta. The finest dwarf upright growing, free blooming type. Rosy Morn. Clear pink, white throat. 1/8 oz. 50c.	.15
and much used in hanging baskets and window boxes. Very desirable for clumps in the Rock Garden. While called Morning Glories, they remain open all day in fine weather. Very easily		Violacea. Steel blue or deep violet. ½ oz. 50c Snowball. Pure white. ½ oz. 50c Nana Erecta Finest Mixed. Containing all the varieties in this type of Petunia. ½ oz. 35c	.15 .15
grown. mauritanicus. Blue with white throat	.15 .10	PHLOX drummondi, Dwarf or Compact. Grow very symmetrical in neat little bushes, 6 to 8 inches high and covered with flowers during the entire season. Excellent for beds, borders or	
nual; resembles large flowering Sweet-william. Distinct in habit and freedom of growth. Colors reds, pinks, and crimsons; about 12 in. high. Seed		clumps in the rock garden. Easily grown. Cecily Mixed. Large flowering compact in many shades and colors. 1/4 oz. 50c	.10
sown in February or early March bloom June to October, or sown in open ground in April,	.25	PORTULACA. Very brilliant dwarf annual suitable for warm, dry locations; do not sow until hot weather.	
	.10	Single Mixed. ¼ oz. 25c., 1 oz. 75c Double Choicest Mixture. ⅓ oz. 35c	.10 .10
ering hybrids. Choice mixed. ½ oz. 35c GAILLARDIA, Indian Chief. Center dark brown	.15	VERBENA, grandiflora. A magnificent new strain may be sown in open ground in April or May for bloom in August and September. Separate	
petals, glittering metallic bronzy red. Very outstanding color. 1/8 oz. 35c	.15	colors, Blue, Flame Pink, Vivid Scarlet, White, each 20c.	
GODETIA (Satin Flower). Attractive hardy annuals, blooming profusely. Flowers Azalea-like, satiny texture, in many colors. Adapted to rather poor soil. 1 ft. 1/4 oz. 25c	.10	WALLFLOWER, Early Paris. Annual, sown in open ground in April or May, bloom in midseason and continue to hard freezing weather	.10
LINARIA moroccana (Toadflax). An easily grown annual adapted to borders and rockeries. Seed sown in open ground in April or May produce spikes of miniature snapdragon like flowers from		ZINNIA, Pompon. A very compact form growing not over 15 in. high, bearing in profusion small, very double blooms on long stems. Separate colors: Canary, Crimson, Golden, Pur-	
July to frost. Colors, Yellow, Crimson, Pink,	.10	ple, Salmon, Scarlet, Flesh White. ¼ oz. 40c. Rosebud (New). Rose pink. ¼ oz. 50c	.10 .15

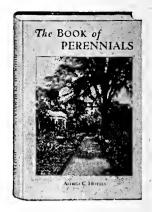


Books for Better Gardens

Practical Garden Books Especially Written for Amateurs. Informative, Accurate. Well-printed on Good Paper, Profusely Illustrated and Durably Bound in Attractive Covers.

GARDEN GUIDE (The Amateur Gardener's Handbook)

Each subject written by a different authority. Information on every phase of gardening pertaining to the average-sized home. Plans, lawns, hedges, annuals, perennials, roses, garden favorites, bulbs, garden ferns and water plants, rock gardens, garden furniture, fertilizers, soils, propagation, hillsides and terraces, etc. New edition. 576 pages, 300 illustrations. Cloth, \$2.65 postpaid.



THE BOOK OF ANNUALS

By A. C. Hottes. Over 100 separate species described with full directions for their culture and uses. 180 pages, 155 illustrations. Cloth, \$1.65 postpaid.

ALL ABOUT FLOWERING BULBS

By T. A. Weston. Complete information on bulbs of all seasons; Spring-flowering, summer-flowering and tender-flowering bulbs and roots. 186 pages, 73 full page halftones (8 in colors). Cloth, \$2.15 postpaid.

A LITTLE BOOK OF CLIMBING PLANTS

By A. C. Hottes. Concise, yet unusually full information on climbers, ground covers and creepers. 250 pages. 106 illustrations. Cloth, \$2.15 postpaid.

MODERN DAHLIA CULTURE

By W. H. Waite. The originator of "Jersey's Beauty" and other highly popular Dahlias. 132 pages with 24 illustrations and 6 color plates. Cloth, \$1.65 postpaid.

ADVENTURES IN DISH GARDENING

By P. Beard. How to make beautiful, living miniature landscapes with the use of living material, stones, figures, clay, etc. 69 full-page illustrations (4 in color), 220 pages. Leatherette, \$2.65 postpaid.

FERTILIZERS FOR GREENHOUSE AND GARDEN CROPS

By A. Laurie and J. B. Edmond. Covers fertilizers from the greenhouse and garden standpoint and not from the sweeping agricultural viewpoint. 156 pages, 22 full-page illustrations. Cloth, \$2.15 postpaid.

PRINCIPLES OF FLOWER ARRANGEMENT

By Prof. E. A. White. Essentially a book for the hostess, the social leader and all who delight in displaying flowers to their fullest beauty. 226 pages, 71 illustrations (6 in color). Leatherette, \$3.15 postpaid.

FLOWERS OF THE WILD

By Frank C. Pellett. Covers most of the common wild flowers suited for naturalization or cultivation in the Northeastern States and the best of them from the West. 168 pages, 104 illustrations and 4 pages in color. Cloth, \$2.15 postpaid.

FOUNDATION PLANTING

By L. H. Johnson. For all those who wish to beautify the immediate frontage of their home. 258 pages, 208 illustrations and planting plans. Cloth, \$5.00 postpaid.

1001 GARDEN QUESTIONS ANSWERED

By A. C. Hottes. A veritable encyclopedia with information easily accessible, covering all phases of gardening on the medium-sized place—flowers, fruits, vegetables, trees, shrubs, walks, etc. 328 pages, numerous illustrations. Revised edition. Cloth, \$2.15, postpaid.

GARDENING UNDER GLASS

By F. F. Rockwell. For the amateur who wishes to grow plants, fruits and vegetables out of season. 304 pages, 85 illustrations. Cloth, \$2.65 postpaid.

SUCCESS WITH HOUSE PLANTS

By I.L. Kift and K.B. Hedenberg. Plain statements and directions especially written for and that can be easily understood and practiced by the veriest amateur. 80 pages, 29 illustrations. Boards, 85c. postpaid.

ART OF HOME LANDSCAPE

By M. E. Bottomley. Not only practical but also discusses the principles of landscape designing. 276 pages, well illustrated. Cloth, \$3.65 postpaid.

LANDSCAPING THE SMALL HOME

By E. W. Olver. Written especially for the owner of a small home who wishes to beautify his surroundings. 160 pages, 52 illustrations. Cloth, \$2.15 postpaid.

BOOK OF PERENNIALS

By A. C. Hottes. How to successfully grow and enjoy over 140 genera of our most popular and durable of border plants. Different lists for different purposes. 280 pages, 103 illustrations. Cloth, \$2.15 postpaid.

PLANT PROPAGATION

By A. C. Hottes. The latest and most practical information, especially written for the amateur. 238 pages, 136 illustrations. Cloth, \$2.15 postpaid.

ROCK GARDEN PRIMER

By A. Thornton. Exceptionally complete information on the construction of rock gardens. Also gives care and culture of plants. 152 pages, 74 illustrations. (4 in color.) Leatherette, \$2.15 postpaid.

ROSE GARDEN PRIMER

By Eber Holmes. Simple, concise directions so that the beginner may have a successful rose garden. Written by a successful grower of 50 years' experience. 224 pages, 70 illustrations. Cloth, \$1.85 postpaid.

BOOK OF SHRUBS

By A. C. Hottes. A complete, non-technical description of the common species and some of the uncommon with their characteristics, uses, soil, pruning and propagation. Different lists for different purposes. 446 pages, 187 illustrations. Cloth, \$3.15 postpaid.

BOOK OF TREES

By A. C. Hottes. Complete information on the care and culture of deciduous and evergreen trees. Includes propagation, uses, desirable and undesirable features. Numerous lists of trees for all sorts of different uses. 448 pages, 180 illustrations. Cloth, \$3.65 postpaid.

PRACTICAL VEGETABLE CULTURE

By A. E. Wilkinson. The growing of vegetables for home consumption, for 4-H clubs and on the farm for profit. 308 pages, 177 illustrations. Cloth, \$2.15 postpaid.

WATER GARDENS AND GOLDFISH

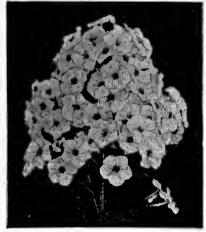
By Sawyer and Perkins. Two closely related subjects treated under one cover. Small and medium pools. 272 pages, 111 illustrations. Cloth, \$2.15 postpaid.

THE BOOK OF WATER GARDENING

By Peter Bissett. The selection, grouping and successful cultivation of aquatic and other plants required in the making of a water garden and its surroundings. 208 pages, 128 illustrations. Cloth, \$5.00.

THE WOMAN'S FLOWER GARDEN

By J. L. Kift. The care and treatment of plants in the home and their cultivation outdoors. 160 pages, 15 illustrations. Cloth, \$1.35 postpaid.



PHLOX, SALMON PINK

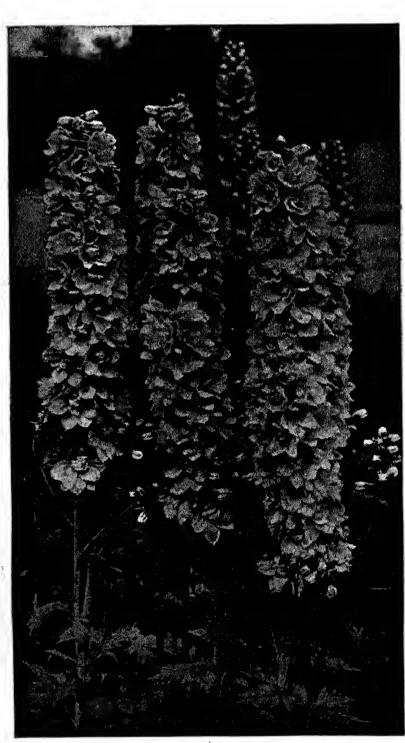


COLUMBINE



HARDY CHRYSANTHEMUMS

HARDY PERENNIALS



DELPHINIUM (Hardy Larkspur)

Hollyhock Strain (Wrexham Type). The graceful, spire-shaped spikes of enormous size and beauty of form is rapidly bringing this strain to the front as the greatest advance in Delphiniums. Mixture, double and single. Each 25c., doz. \$2.50.

ALYSSUM (Saxatile compactum). Bright yellow flowers early in Spring. **Each 25c., doz. \$2.50.**

AQUILEGIA (Columbine). Strong plants grown from the finest strain of Scott Elliott Long-spurred seed. Each 25c., doz. \$2.50.

CAMPANULA (Canterbury-bells). Cup-and-saucer. Pink, white, blue and mixed. Each 25c., doz. \$2.50.

CANDYTUFT, Hardy White (Iberis sempervirens). Attractive foliage covered with clusters of white blooms. Each 25c., doz. \$2.50.

CARNATIONS, Hardy Border. Double flowering dwarf and compact. Each 25c., doz. \$2.50.

CHRYSANTHEMUMS, Hardy. Red, bronze, pink, white, yellow. Each 25c., doz. \$2.50.

COREOPSIS lanceolata. Bright yellow, Daisylike flowers; fine for cutting. **Each 25c., doz. \$2.50.**

DAISY, SHASTA. Large white flowers with yellow center. Each 25c., doz. \$2.50.

DELPHINIUM (Hardy Larkspur). One of the finest hardy perennials, producing abundance of bloom in various shades of blue. **Each 25c., doz. \$2.50, 100 for \$17.00.**

DIGITALIS (Foxglove). Broad foliage with tall spikes of showy flowers. Each 25c., doz. \$2.50.

GAILLARDIA grandiflora (Blanketflower). Colors range from red to yellow, with maroon center. Each 25c., doz. \$2.50.

GYPSOPHILA paniculata (Babysbreath). Small white flowers. Each 25c., doz. \$2.50.

HIBISCUS grandiflora. Large, showy white, pink, crimson flowers. Each 25c., doz. \$2.50.

HOLLYHOCK. Old-fashioned hardy perennials. M colors. Field grown roots. Each 25c., doz. \$2.50.

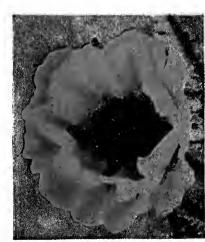
PEONIES. Good rich soil, sunny position with plenty of water during their growth is required. When planting, place roots so that crowns are barely covered. Each 50c., doz. \$5.00.

PHLOX, Hardy Perennial. Plants grow 2 to 4 ft. high and bloom through a long period. Colors include red. pink, salmon, lavender, white. Selected from best named varieties. Each 25c., doz. \$2.50.

PHYSALIS (Chinese Lantern). Bright red lanternlike pods can be dried for Winter. Each 25c., doz. \$2.50.

POPPY, ORIENTAL. Large brilliant scarlet. Each 25c., doz. \$2.50.

SWEET-WILLIAM. Mixed colors. Each 15c., doz. \$1.50.



PAPAVER ORIENTALE



Wills S-Pino SEEDS

59 Washington St. AT EDDY

PROVIDENCE, R. I.